



Management Software  
Network Cameras  
NVR Recorders  
DVR Recorders  
Servers & More

**TRY OUR NEW  
NVR'S & CAMERAS  
WITH 4K UHD CAPABILITIES**

*BUY BULK*  
**SAVE**  
*MORE*



*Quality  
Prices  
Warranty  
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Support  
Compatibility Guaranteed  
Special Ordering  
Private Branding*

# PRODUCT CATALOG

2024

*Premium Selections - High Quality Surveillance Products*



**RED|LINE**  
P2-P29



**BLUE|LINE**  
P30-P45




**GREEN|LINE**  
P46-P48



**GREY|LINE**  
P49-P60



All Listed Items are 



Apple



Windows



Linux



Android



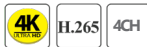
iPhone

## IP Network Recorders with PoE

Recommended APPS



Guarding Vision



**NEW**



**NEW**



MODEL NUMBER	NR32P4-4C	NR33P8-8/D	NR33P6-16/D
Video Input	4CH	8CH	16CH
Video Output	HDMI/VGA/CVBS		
Multiplex Option	Recording, Playback, Backup, Live & Remote Access		
Recording Resolution	Up to 8 MegaPixels		
Synchronous Playback	4CH	8CH	16CH
Audio In/Out	1/1		
Alarm In/Out	N/A	4/1	
Built-in PoE	4CH Maximum output 40W	8CH Maximum output 120W	16CH Maximum output 200W
Network	1 RJ-45 10 /100 /1000 Mbps		
Storage	1 SATA ( Up To 8TB HDD)	2 SATA ( Up To 10TB HDD/ea)	
Incoming Bandwidth	40 Mbps	80 Mbps	160 Mbps
Outgoing Bandwidth	80 Mbps	160 Mbps	
Decoding format	H.265/H.264/H.264+		
USB Connections	1 × USB 2.0 , 1 × USB 2.0	1 × USB 2.0 , 1 × USB 3.0	
Dimensions	1U: 12.4" (W) × 9.4" (D) × 1.9" (H)	1.5U: 15.2"(W) × 12.4"(D) × 2.0"(H)	
VCA	Motion, Line crossing, Intrusion	1ch Facial Recognition, Motion, Line crossing, Intrusion	4ch Facial Recognition, Motion, Line crossing, Intrusion

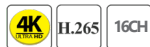
# RED|LINE NVRs

## IP Network Recorders

Recommended APPS



Guarding Vision



**NEW**

MODEL NUMBER	NR51P6-16	NR51P6-32	NR52P24-32
Video Input	16CH	32CH	32CH
Video Output	2 4K HDMI/ 1 VGA/ 1 CVBS		8k 1 HDMI/ 1 4K HDMI / 1 VGA/ 1 CVBS
Multiplex Option	Recording, Playback, Backup, Live & Remote Access		
Recording Resolution	Up to 12 MegaPixels		Up to 32 Mega Pixels
Synchronous Playback	16CH		
Audio In/Out	1/1		
Alarm In/Out	16/4		16/9
Built-in PoE	16CH Maximum output 200W		24CH Maximum output 210W
Network	1 self-adaptive 10M/100M/1000M network interface		
Storage	4 SATA /1 eSATA optional ( Up To 8TB HDD)		4 SATA /1 eSATA ( Up To 14TB HDD)
Incoming Bandwidth	160 Mbps	256 Mbps	320Mbps
Outgoing Bandwidth	256 Mbps		400Mbps
Decoding Format	H.265+/H.265/H.264+ / H.264		
USB Connections	2x USB 2.0, 1x USB 3.0	2x USB 2.0 , 1x USB 3.0	
Dimensions	1.5U: 17.5"(W) × 15.7"(D) × 2.8"(H)		
VCA	Detection (motion, line crossing, intrusion, heat map, ANPR, and people counting)		

## IP Network Recorders

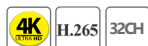
Recommended APPS



Guarding Vision



**NEW**



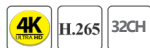
MODEL NUMBER	NR520-32	NR710-32	NR710-64
Video Input	32CH	32CH	64CH
Video Output	2HDMI/ 1VGA/ 1 CVBS	2 HDMI Up to 4K/60Hz, 2-Port VGA/ 1 CVBS	
Multiplex Option	Recording, Playback, Backup, Live & Remote Access		
Recording Resolution	Up to 12 MegaPixels		
Synchronous Playback	16CH		
Audio In/Out	1/1	1/2	
Alarm In/Out	16/4		
Built-in PoE	N/A		
Network	2 RJ-45 10 /100 /1000 Mbps		
Storage	4 SATA 1 eSATA ( Up To 8TB HDD)	8 SATA / 1 eSata ( Up To 8TB HDD)	
Incoming Bandwidth	256Mbps	320 Mbps	320 Mbps
Outgoing Bandwidth	256Mbps	256 Mbps	256 Mbps
Decoding Format	H.265/H.264/MPEG4		
USB Connections	2x USB 2.0 , 1x USB 3.0		
Dimensions	1.5U: 17.3"(W) x 15.3"(D) x 2.7"(H)	2U: 17.5"(W) × 18.5"(D) × 3.5"(H)	
VCA	Detection (motion, line crossing, intrusion, heat map, ANPR, and people counting)		

## IP Network Recorders (Supports RAID)

Recommended APPS



Guarding Vision



MODEL NUMBER	NRA10-32	NRA10-64	NRA10-64/I16
Video Input	32CH	64CH	64CH
Video Output	2 HDMI/2 VGA		
Multiplex Option	Recording, Playback, Backup, Live & Remote Access		
Recording Resolution	Up to 12 MegaPixels		
Synchronous Playback	16CH		
Audio In/Out	1/2		
Alarm In/Out	16/4	16/4	16/8
Built-in PoE	N/A		
Network	2 RJ-45 10 /100 /1000 Mbps		
Storage	HOT Swap 8 SATA (RAID0, RAID1, RAID5, RAID6, RAID10) and 1 eSATA ( Up To 6TB HDD)		HOT Swap 16 SATA ( Up To 8TB HDD)
Incoming Bandwidth	320 Mbps, or 200 Mbps (when RAID is enabled)		
Outgoing Bandwidth	256 Mbps, or 200 Mbps (when RAID is enabled)		
Decoding F format	H.265/H.264/H.264+		
USB Connections	2×USB 2.0 , 1×USB 3.0	2×USB 2.0 , 1×USB 3.0	2×USB 2.0 , 1×USB 3.0
Dimensions	2U: 17.5"(W)× 18.5"(D)× 3.5"(H)		3U: (17.5"(W) × 19.5"(D) × 5.7"(H)
VCA	Detection (motion, line crossing, intrusion, heat map, ANPR, and people counting)		



## Western Digital Purple Surveillance Drive

WD Purple drives have an enhanced workload rating that supports systems designed for 24x7 video recording with up to 64 cameras. WD Purple 8TB, 10TB, 12TB, and 14TB capacities feature AllFrame AI technology that enables an additional 32 streams for Deep Learning analytics within the system.

### High Capacity

Up to 14TB for the needs of 24/7, always on high definition surveillance systems

### Enhanced Workload Ratings

Up to 180TB/year on capacities up to 6TB, and up to 360TB/year on 8TB and above

### Exclusive AllFrame Technology:

Help reduce frame loss, improve overall video playback, and increase the numbers of days supported within a NVR

## Seagate SkyHawk Surveillance Drive

- Smart. Safe. Secure
- Surveillance-Optimized Storage
- Engineered for 24x7 Video Recording
- 3x The Workload Rating Of Desktop Drives
- Supports Up To 64 HD Cameras
- Stores Up To 10,000 Hours Of Digital Video On Capacities Up To 10TB



WD Authorized Dealer



Seagate Authorized Dealer

## IP Network Recorders (Supports RAID)

Recommended APPS



Guarding Vision



MODEL NUMBER	NRT10-128/116	NRT10-256/116	NRT10-256/124
Video Input	128CH	256CH	256CH
Video Output / Input	2 HDMI / 1VGA		
Multiplex Option	Recording, Playback, Backup, Live & Remote Access		
Recording Resolution	Up to 12 MegaPixels		
Synchronous Playback	16CH		
Audio In/Out	1/2		
Alarm In/Out	16/4	16/4	16/8
Built-in PoE	N/A		
Network	2 RJ-45 10 /100 /1000 Mbps		
Storage	HOT Swap 16 SATA ( Up To 8TB HDD)	HOT Swap 16 SATA (RAID0, RAID1, RAID5, RAID6, RAID10) and 1 eSATA ( Up To 8TB HDD)	HOT Swap 24 SATA (RAID0, RAID1, RAID5, RAID6, RAID10) and 1 eSATA ( Up To 8TB HDD)
Incoming Bandwidth	768 Mbps, or 512 Mbps (when RAID is enabled)		
Outgoing Bandwidth	768 Mbps, or 512 Mbps (when RAID is enabled)		
Decoding F ormat	H.265+/H.265/H.264/H.264+		
USB Connections	2×USB 2.0, 1×USB 3.0	2×USB 2.0, 1×USB 3.0	2×USB 2.0, 1×USB 3.0
Dimensions	3U: (17.5"(W) × 19.5"(D) × 5.7"(H)		
VCA	Detection (motion, line crossing, intrusion, heat map, ANPR, and people counting)		

**NRT10-128/116**  
**NRT10-256/116**  
**NRT10-256/124**

- Third-party network cameras supported
- Up to 12 Megapixels resolution recording
- Video outputs at up to 4K (4096\*2160) resolution
- Supports decoding up to 20 channels at 1080P resolution
- 512M/768M incoming bandwidth
- Up to 24 SATA interfaces
- Supports H.264+, H.264, MPEG4, H.265, MJPEG video format
- Support redundant power supply to improve the system stability
- Support HDD hot swap with RAID0,1,5,6,10 storage scheme configurable

# RED|LINE

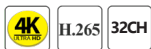
## New Super 4K NVR

## DeepinMind Series NVR

Recommended APPS



Guarding Vision



MODEL NUMBER	iNRA10-32/S
DeepinMind Features	False alarm filtering for up to 16-ch behavior
Video Input	32CH
Video Output	2HDMI/2VGA/ CVBS
Recording Resolution	12 MP/8 MP/6 MP/5 MP/4 MP/3 MP/1080p
Synchronous Playback	16CH
Audio In/Out	2-ch, RCA (Linear, 1 KΩ)
Alarm In/Out	16/4
CVBS output	Support
Network	2 × RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
Storage	8 SATA ( Up To 8TB each HDD ) Support: ( RAID0, RAID1, RAID5, RAID6, RAID10), 1 eSATA interface
Decoding format	H.265+/H.265/H.264+/H.264
USB connections	2 × USB 2.0; Rear panel: 1 × USB 3.0
VCA detection	Human body detection, face detection, vehicle detection, line crossing detection, intrusion detection, region entrance detection, region exiting... detection
Dimensions	17.5"× 18.5" × 3.5"

### LPR Bullet CAMERAS

**KEY FEATURES:**

- Ultra-low light, 0.005 Lux @ (F1.2, AGC ON), 0.0027 Lux @ (F1.4, AGC ON), 0 Lux with IR
- IR Range: Up to 100m (328ft)
- Audio/Alarm IO
- Support ANR
- Built-in micro SD Slot. Max up to 128GB
- J-box is included



**NEW**

#### NC522-VBA32-LPR

- 2 MP Low Light Smart Bullet LPR Camera
- 1/2.8" Progressive Scan CMOS
- 1920 × 1080
- 8 ~ 32 mm, AF automatic focusing and motorized zoom lens
- Built-in Heater
- Slow shutter
- 140dB WDR
- IP67

#### NC524-VBA32-LPR

- 4 MP Low Light Smart Bullet LPR Camera
- 1/1.8" Progressive Scan CMOS
- 2688 × 1520
- 8 ~ 32 mm, AF automatic focusing and motorized zoom lens
- Built-in Heater
- Slow shutter
- 140dB WDR
- IP67



1476ZJ-SUS

Corner Mount



1475ZJ-SUS

Pole Mount

# RED|LINE IP CAMERA

## AI Face Capture Cameras



MODEL NUMBER	NC712-IDZ	NC714-IDZ	NC718-IDZ
<b>Featuring</b>			
Image Sensor	1/1.8" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS
Lens	2.8 to 12 mm Varifocal Lens with Smart focus	2.8 to 12 mm Varifocal Lens with Smart focus	2.8 to 12 mm Varifocal Lens with Smart focus
Wide Dynamic Range	140dB WDR	140dB WDR	140dB WDR
Lux	Ultra-low light, 0.002 Lux @ (F1.2, AGC ON), 0 Lux with IR	Ultra-low light, 0.002 Lux @ (F1.2, AGC ON), 0 Lux with IR	Ultra-low light, 0.002 Lux @ (F1.2, AGC ON), 0 Lux with IR
Max. IR Distance	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264
Max. Resolution & Frame Rate	2 MP 1920 × 1080 @ 60 fps	4MP 2560 x 1440 @ 30 fps	8MP 3840 x 2160 @ 30 fps
Audio In/Out	1 In/ 1 Out	1 In/ 1 Out	1 In/ 1 Out
Protection	IP67, IK10	IP67, IK10	IP67, IK10
Memory Slot	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 128GB
Power	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE

## Specialized Network Cameras



MODEL NUMBER	NCA12-PHL	NC322-PH 3.7MM	NC324-CU 2.8 MM	NC326-CU 2.8MM
<b>Featuring</b>				
Image Sensor	1/27" Progressive Scan CMOS	1/27" Progressive Scan CMOS	1/3" Progressive Scan CMOS	2 x 1/2.8" progressive scan CMOS
Lens	3.7 mm Fixed lens	3.7 mm Fixed lens	2.8 mm Fixed lens	2.8 mm Fixed lens
Wide Dynamic Range	120dB WDR	D-WDR	120dB WDR	120dB WDR
Max. IR Distance	-	-	IR range up to 10m (30ft)	IR range up to 10m (30ft)
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264
Max. Resolution & Frame Rate	2MP 1920 × 1080 @ 30 fps	2MP 1920 × 1080 @ 30 fps	4MP 2688 × 1520 @ 30 fps	6MP 3072 x 2048 @ 30 fps
Audio In/Out	1 IN / 1 OUT	-	Built-in Mic & Speaker	Built-in Mic & Speaker
Special Feature	-	-	Built-in Wi-Fi 2.4Ghz	Built-in Wi-Fi 2.4Ghz
Protection	IP67	IP67	IP67	IP67
Memory Slot	Built-in micro SD Slot. Max up to 128GB	-	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB
Power	DC 12V, PoE	DC 12V	DC 12V, PoE	DC 12V, PoE

# REDLINE IP CAMERA

## Color Day & Night AI Turret Network Cameras



**NEW**



MODEL NUMBER	NC354G2-XDAU/SL 2.8MM	NC454G2E-XD/LU 2.8 MM	NC454-XD/LU-G2 4 MM
<b>Featuring</b>			
Image Sensor	1/3" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS
Lens	2.8 mm Fixed lens	2.8 mm Fixed lens	2.8 /4 mm Fixed lens
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 30m (98ft) <b>Strobe Light</b>	LED warm light range up to 30m (98ft)	LED warm light range up to 30m (98ft)
Lux	Color: 0.003 Lux @ (F1.4, AGC ON)	Color: 0.0014 Lux @ (F1.0, AGC ON)	Color: 0.0014 Lux @ (F1.0, AGC ON)
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264
Max. Resolution & Frame Rate	4MP 2688 × 1520@30fps	4MP 2688 × 1520@30fps	4MP 2688 × 1520@30fps
Audio In/Out	Built-in Mic & Speaker ( <b>Audible Warning</b> )	Built-in Mic	Built-in Mic
Protection	IP67	IP67	IP67
Memory Slot	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB
Power	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE
Accessories			

## Color Day & Night AI Network Cameras

**NEW**



**NEW**



MODEL NUMBER	NC458G2E-XD/LU 2.8MM	NC454-XB/L 2.8 MM	NC458G2-PDL/LU
<b>Featuring</b>			
Image Sensor	1/1.8" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	2 x 1/1.8" progressive scan CMOS
Lens	2.8 mm Fixed lens	2.8 mm Fixed lens	3.6 m to ∞
Wide Dynamic Range	130dB WDR	120dB WDR	130dB WDR
Max. IR Distance	LED warm light range up to 30m (98ft)	LED warm light range up to 30m (98ft)	IR range up to 30m (98ft) <b>Strobe Light</b>
Lux	Color: 0.008 Lux @ (F1.0, AGC ON)	Color: 0.0014 Lux @ (F1.0, AGC ON)	Color: 0.005 Lux @ (F1.0, AGC ON)
Video Compression	H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264
Max. Resolution & Frame Rate	8MP 3840 × 2160 @20fps	4MP 2688 × 1520@30fps	8MP 5120 × 1440 @20fps
Audio In/Out	Built-in Mic	-	Built-in Mic & Speaker ( <b>Audible Warning</b> )
Protection	IP67	IP67	IP67
Memory Slot	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 256GB
Power	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE
Accessories			



# RED|LINE IP CAMERA

## Turret Network Cameras



**NEW**



MODEL NUMBER	NC224-XDU 2.8MM	NC228-XDU 2.8	NC324G2-XD(G) 2.8 / 4 MM
<b>Featuring</b>	4MP H.265 MIC	8MP H.265 MIC	4MP H.265 True WDR Starlight AI G2 Human Vibration Detection SD AI Human Vibration Detection
Image Sensor	1/3" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS	1/3" Progressive Scan CMOS
Lens	2.8 mm Fixed lens	2.8 mm Fixed lens	2.8 / 4 mm Fixed lens
Wide Dynamic Range	D WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)
Lux	-	-	Color: 0.005 Lux @ (F1.6, AGC ON)
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264
Max. Resolution & Frame Rate	4MP 2560 × 1440 @20fps	8MP 3840 × 2160@12.5fps	4MP 2688 × 1520@30fps
Audio In/Out	Built-in Mic	Built-in Mic	-
Protection	IP67	IP67	IP67
Memory Slot	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 256GB
Power	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE
Accessories			

## The Best in Surveillance

Why pay for individual licenses for a VMS, when you can have complete control over your cameras and recorders without paying any license fees.



# RED|LINE



## Turret Network Cameras



**NEW**



**NEW**



MODEL NUMBER	NC324-XDU 2.8	NC326-XD(G) 2.8 / 4MM	NC326G2-XDU 2.8 / 4MM	NC328G2-XD(G) 2.8 / 4MM
<b>Featuring</b>				
Image Sensor	1/3" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS
Lens	2.8 mm Fixed lens	2.8 / 4 mm Fixed lens	2.8 / 4 mm Fixed lens	2.8 mm Fixed lens
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)
Lux	-	-	Color: 0.005 Lux @ (F1.6, AGC ON)	Color: 0.005 Lux @ (F1.6, AGC ON)
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264
Max. Resolution & Frame Rate	4MP 2688 × 1520 @30fps	6MP 3072 × 2048@20 fps	6MP 3072 × 2048@20 fps	8MP 3840 × 2160 @20fps
Audio In/Out	Built-in Mic	-	Built-in Mic	-
Protection	IP67	IP67	IP67	IP67
Memory Slot	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 256GB
Power	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE
Accessories				

## Turret Network Cameras

## Motorized Turret Network Cameras

**NEW**



Junction Box (Included)



Junction Box (Included)

MODEL NUMBER	NC328G2-XDU 2.8 MM	NC214-XDZ	NC326-XDZ	NC328-XDZ
<b>Featuring</b>				
Image Sensor	1/2.5" Progressive Scan CMOS	1/3" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS
Lens	2.8 mm Fixed lens	2.8 ~12 mm Motorized lens	2.8 ~12 mm Motorized lens	2.8 ~12 mm Motorized lens
Wide Dynamic Range	120dB WDR	100dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)
Lux	Color: 0.005 Lux @ (F1.6, AGC ON)	-	-	-
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264
Max. Resolution & Frame Rate	8MP 3840 × 2160 @20fps	4MP 2560 × 1440@ 20 fps	6MP 3072 × 2048 @20fps	8MP 3840 × 2160 @20fps
Audio In/Out	Built-in Mic	-	1 In/ 1 Out	1 In/ 1 Out
Protection	IP67	IP67 - IK10	IP67 - IK10	IP67 - IK10
Memory Slot	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB
Power	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE
Accessories				

# RED|LINE IP CAMERA

## Mini Dome Network Cameras

**NEW**



**NEW**



MODEL NUMBER	NC324G2-WDA(G) 2.8 /4 MM	NC324-WDC 2.8 MM	NC326G2-WDA 2.8 MM	NC326-WDC 2.8 MM
<b>Featuring</b>				
Image Sensor	1/3" Progressive Scan CMOS	1/2.7" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS
Lens	2.8 / 4 mm Fixed lens	2.8 mm Fixed lens	2.8 mm Fixed lens	2.8 mm Fixed lens
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)
Lux	Color: 0.005 Lux @ (F1.6, AGC ON)	-	Color: 0.005 Lux @ (F1.6, AGC ON)	-
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264
Max. Resolution & Frame Rate	4MP 2688 × 1520@30fps	4MP 2688 × 1520@30fps	6MP 3072 × 2048@20fps	6MP 3072 × 2048@20fps
Audio In/Out	Built-in Mic	Built-in Mic	Built-in Mic	Built-in Mic
Protection	IP67-IK10	IP67-IK10	IP67-IK10	IP67-IK10
Memory Slot	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB
Wi-Fi	-	Yes	-	Yes
Power	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE
Accessories				

## Mini Dome Network Cameras

## Dome Network Cameras

**NEW**



**NEW**



**NEW**



MODEL NUMBER	NC328G2-WDA 2.8MM	NC322-TD 2.8MM	NC324G2-TD(G) 2.8 / 4 MM	NC324G2-TDU 2.8 MM
<b>Featuring</b>				
Image Sensor	1/2.5" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/3" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS
Lens	2.8 mm Fixed lens	2.8 mm Fixed lens	2.8 / 4 mm Fixed lens	2.8 mm Fixed lens
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)
Lux	Color: 0.005 Lux @ (F1.6, AGC ON)	-	Color: 0.005 Lux @ (F1.6, AGC ON)	Color: 0.005 Lux @ (F1.6, AGC ON)
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264
Max. Resolution & Frame Rate	8MP 3840 × 2160 @20fps	2MP 1920 × 1080 @ 30 fps	4MP 2688 × 1520@30fps	4MP 2688 × 1520@30fps
Audio In/Out	Built-in Mic	-	-	Audio In / Audio Out
Protection	IP67 - IK10	IP67 - IK10	IP67 - IK10	IP67 - IK10
Memory Slot	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB
Power	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE
Accessories				

# REDLINE IP CAMERA

## Dome Network Cameras

## Motorized Dome Network Cameras



**NEW**



MODEL NUMBER	NC326G2-TDA 2.8 MM	NC326-TD(G) 2.8 / 4 MM	NC328G2-TD(G) 2.8 / 4 MM	NC324-VDZ
<b>Featuring</b>				
Image Sensor	1/2.9" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS	1/3" Progressive Scan CMOS
Lens	2.8 mm Fixed lens	2.8 / 4 mm Fixed lens	2.8 / 4 mm Fixed lens	2.8 ~ 12 mm Motorized lens
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)
	Color: 0.005 Lux @ (F1.6, AGC ON)	-	Color: 0.005 Lux @ (F1.6, AGC ON)	-
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264
Max. Resolution & Frame Rate	6MP 3072 × 2048 @ 20 fps	6MP 3072 × 2048 @ 20 fps	8MP 3840 × 2160 @20fps	4MP 2688 × 1520@30fps
	-	-	-	1 In / 1 Out
Protection	IP67 - IK10	IP67 - IK10	IP67 - IK10	IP67 - IK10
Memory Slot	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB
Power	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE
Accessories				

## Motorized Dome Network Cameras



Junction Box (Included)



Junction Box (Included)



Junction Box (Included)



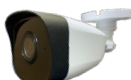
Junction Box (Included)

**NEW**

MODEL NUMBER	NC344-VDZ	NC326-VDZ	NC328-VDZ	NC358H2-VDZ
<b>Featuring</b>				
Image Sensor	1/2.7" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS
Lens	2.8 ~ 12 mm Motorized lens	2.8 ~ 12 mm Motorized lens	2.8 ~ 12 mm Motorized lens	2.8 ~ 12 mm Motorized lens
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 40m (131ft)
Lux	Color: 0.007 Lux @ (F1.2, AGC ON)	-	-	Color: 0.003 Lux @ (F1.2, AGC ON)
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264
Max. Resolution & Frame Rate	4MP 2688 × 1520@30fps	6MP 3072 × 2048 @ 20 fps	8MP 3840 × 2160 @20fps	8MP 3840 × 2160 @25fps
Audio In/Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out
Protection	IP67 - IK10	IP67 - IK10	IP67 - IK10	IP66 - IK10
Memory Slot	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 256GB
Power	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE
Accessories				

# RED|LINE IP CAMERA

## Mini Bullet Network Cameras



MODEL NUMBER	NC222-MB 2.8 MM	NC224-MB 2.8 MM	NC324G2-MB 2.8 / 4MM	NC326-MB 4MM
<b>Featuring</b>				
Image Sensor	1/2.7" Progressive Scan CMOS	1/3" Progressive Scan CMOS	1/3" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS
Lens	2.8 mm Fixed lens	2.8 mm Fixed lens	2.8 / 4 mm Fixed lens	4 mm Fixed lens
Wide Dynamic Range	D WDR	D WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 40m (131ft)	IR range up to 30m (98ft)
Lux	-	-	Color: 0.005 Lux @ (F1.6, AGC ON)	-
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264
Max. Resolution & Frame Rate	2MP 1920 × 1080@30fps	4MP 2560 × 1440@30fps	4MP 2688 × 1520@30fps	6MP 3072 × 2048@20fps
Audio In/Out	-	Built-in Mic	-	-
Protection	IP67	IP67	IP67	IP67
Memory Slot	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 128GB
Power	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE
Accessories	1280ZJ-XS Junction Box 1275ZJ Pole Mount 1276ZJ Corner Mount			

## AI Mini Bullet Network Cameras

## AI Bullet Network Cameras



MODEL NUMBER	NC328-MB 2.8 / 4MM	NC358H2-MB 2.8MM	NC324G2-XB 2.8 / 4 MM	NC354-XB2 2.8 MM
<b>Featuring</b>				
Image Sensor	1/2.5" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	1/3" Progressive Scan CMOS	1/2.7" Progressive Scan CMOS
Lens	2.8 / 4mm Fixed lens	2.8 mm Fixed lens	2.8 / 4 mm Fixed lens	2.8 mm Fixed lens
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 40m (131ft)	IR range up to 40m (131ft)	IR range up to 30m (98ft)	IR range up to 80m (262ft)
Lux	-	Color: 0.003 Lux @ (F1.6, AGC ON)	Color: 0.005 Lux @ (F1.6, AGC ON)	Color: 0.003 Lux @ (F1.2, AGC ON)
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264
Max. Resolution & Frame Rate	8MP 3840 × 2160 @20fps	8MP 3840 × 2160 @20fps	4MP 2560 × 1440@30fps	4MP 2560 × 1440@30fps
Audio In/Out	-	Built-in Mic	-	-
Protection	IP67	IP67	IP67	IP67
Memory Slot	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB
Power	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE
Accessories	1280ZJ-XS Junction Box 1275ZJ Pole Mount 1276ZJ Corner Mount		1260ZJ Junction Box 1275ZJ Pole Mount 1276ZJ Corner Mount	

# RED|LINE IP CAMERA

## Bullet Network Cameras

## Motorized Bullet Network Cameras



Junction Box  
(Included)

MODEL NUMBER	NC326-XB 2.8 / 4 MM	NC328-XB 2.8 / 4 MM	NC214-VBZ	NC324-VBZ
<b>Featuring</b>	6MP H.265 True WDR SD	8MP H.265 True WDR SD	4MP H.265 True WDR Motorized Lens SD	4MP H.265 True WDR Motorized Lens SD
Image Sensor	1/2.9" Progressive Scan CMOS	1/2.5" Progressive Scan CMOS	1/2.7" Progressive Scan CMOS	1/3" Progressive Scan CMOS
Lens	2.8 / 4 mm Fixed lens	2.8 / 4 mm Fixed lens	2.8 ~ 12 mm Motorized lens	2.8 ~ 12 mm Motorized lens
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 50m (164ft)
Lux	-	-	-	-
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264
Max. Resolution & Frame Rate	6MP 3072 × 2048 @20fps	8MP 3840 × 2160 @20fps	4MP 2560 × 1440 @20fps	4MP 2560 × 1440 @20fps
Audio In/Out	-	-	-	1 In / 1 Out
Protection	IP67	IP67	IP67	IP67 - IK10
Memory Slot	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB
Power	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE



1260ZJ  
Junction Box



1275ZJ  
Pole Mount



1276ZJ  
Corner Mount



1475ZJ-SUS  
Pole Mount



1476ZJ-SUS  
Corner Mount

## Motorized Bullet Network Cameras



Junction Box  
(Included)



Junction Box  
(Included)

**NEW**



MODEL NUMBER	NC344-VBZ	NC326-VBZ	NC328G2-VBZ
<b>Featuring</b>	4MP H.265 True WDR Starlight AI G2 Human-Vehicle Detection Motorized Lens SD	6MP H.265 True WDR SD Motorized Lens	8MP H.265 True WDR Starlight AI G2 Human-Vehicle Detection Motorized Lens SD AI Human-Vehicle Detection
Image Sensor	1/2.7" Progressive Scan CMOS	1/2.9" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Lens	2.8 ~ 12 mm Motorized lens	2.8 ~ 12 mm Motorized lens	2.8 ~ 12 mm Motorized lens
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 50m (168ft)	IR range up to 50m (168ft)	IR range up to 60m (196ft)
Lux	Color: 0.007 Lux @ (F1.2, AGC ON)	-	Color: 0.005 Lux @ (F1.2, AGC ON)
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264
Max. Resolution & Frame Rate	4MP 2560 × 1440 @20fps	6MP 3072 × 2048 @20fps	8MP 3840 × 2160 @20fps
Audio In/Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out
Protection	IP67- IK10	IP67- IK10	IP67- IK10
Memory Slot	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 256GB
Power	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE
Accessories		1475ZJ-SUS Pole Mount 1476ZJ-SUS Corner Mount	

# RED|LINE IP CAMERA

## 360° Fisheye Network Cameras



MODEL NUMBER	NC325-FNA	NCA26-FEA	NCA2C-FEA
<b>Featuring</b>			
Image Sensor	1/2.5" Progressive Scan CMOS	1/1.8" Progressive Scan CMOS	1/1.7" Progressive Scan CMOS
Lens	1.05 mm @ F2.2, horizontal field of view: 180°	1.27 mm Fixed lens	2 mm Fixed lens <b>Panomorph lens RPL: B9VVT</b>
FOV	360°(ceiling mount)	360°(ceiling mount)	360°(ceiling mount)
Wide Dynamic Range	120dB WDR	120dB WDR	D WDR
Dewrap	Multiple Dewrapping modes	Multiple Dewrapping modes	Multiple Dewrapping modes
Max. IR Distance	IR range up to 8m (26ft)	IR range up to 15m (49ft)	IR range up to 15m (49ft)
Lux	-	-	-
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264
Max. Resolution & Frame Rate	5MP 2560 × 1920 @30fps	6MP 3072 × 2048 @20fps	12MP 4000 × 3000 @20fps
Audio In/Out	1 In / 1 Out	Buit-in Mic & Speaker	Buit-in Mic & Speaker
Protection	IP67	IP67- IK8	IP67- IK10
Memory Slot	Built-in micro SD Slot. Max up to 128GB	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 256GB
Power	DC 12V, PoE	DC 12V, PoE	DC 12V, PoE
Accessories	 1294ZJ Wall Mount	 1280ZJ-M25(M1) Junction Box	 1273ZJ-M1 Wall Mount

## NCA26-FEA

360° VIEW • H.265+ • MICRO SD CARD  
• SUPPORT 18 DISPLAY MODES

# RED|LINE IP CAMERA



## AI PTZ Network Cameras

**NEW**



**NEW**



• Wall Mount included



• Wall Mount included  
• PoE Adapter

MODEL NUMBER	NP5C14A-IR/42X	NP5C18A-IR/42X	NP224-IR/25X	NP112-IR/25X
<b>Featuring</b>				
Image Sensor	1/1.8" Progressive Scan CMOS	1/1.2" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Lens	6.0 ~ 252 mm focal length	5.7 ~ 205.2 mm focal length	4.8 ~ 120 mm focal length	4.8 ~ 120 mm focal length
Optical Zoom	42x optical zoom , 16x digital zoom	42x optical zoom , 16x digital zoom	25x optical zoom , 16x digital zoom	25x optical zoom , 16x digital zoom
Wide Dynamic Range	140dB WDR	140dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 400m (1,312ft)	IR range up to 500m (1,640ft)	IR range up to 150m (492ft)	IR range up to 100m (328ft)
Lux	0.001 Lux @(F1.6, AGC ON)	0.001 Lux @(F1.6, AGC ON)	0.005 Lux @(F1.6, AGC ON)	0.005 Lux @(F1.6, AGC ON)
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264	H.265+/H.265/H.264
Max. Resolution & Frame Rate	4MP 2560 × 1440 @25fps	8MP 3840 × 2160 @25fps	4MP 2560 × 1440 @25fps	2MP 1920 × 1080 @30fps
Audio In/Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out
Alarm In/Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out
Pan	0° ~ 360° endless	0° ~ 360° endless	0° ~ 360° endless	0° ~ 360° endless
Tilt	-20° ~ 90°, auto flip	-20° ~ 90°, auto flip	-15° ~ 90°, auto flip	-15° ~ 90°, auto flip
Auto-Traking	Support	Support	-	-
Protection	IP67	IP67	IP67	IP67
Memory Slot	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 256GB
Power	DC 24VAC, Hi-PoE	DC 24VAC, Hi-PoE	DC 24VAC, Hi-PoE	DC 24VAC, Hi-PoE
Intelligent Function	Auto-tracking, Licence Plate Detection, Face Detection & Comparison , Intrusion Detection, Line Crossing Detection	Auto-tracking, Licence Plate Detection, Face Detection & Comparison , Intrusion Detection, Line Crossing Detection	Intrusion Detection, Line Crossing Detection, Region Entrance/Exiting Detection	Intrusion Detection, Line Crossing Detection, Region Entrance/Exiting Detection
Accessories	 1603ZJ-P Wall Mount Bracket 1603ZJ-P-POLE Pole Mount Bracket	 1602ZJ Wall Mount Bracket 1602ZJ-CORNER Corner Mount Bracket 1602ZJ-POLE Pole Mount Bracket	 1660ZJ Speed Dome Parapet Wall Mount	 1661ZJ Pendant Mount 8 in 1662ZJ Pendant Mount 20" in



# REDLINE IP CAMERA

## PTZ Network Cameras



• PoE Adapter

**NEW**



• Wall Mount included



MODEL NUMBER	NP312-IR/25X	NP322-IR/32X	NP302A-IR/30X			
<b>Featuring</b>						
Image Sensor	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS			
Lens	4.3 ~ 94.0 mm focal length	4.8 ~ 153 mm focal length	4.3 ~ 129 mm focal length			
Optical Zoom	25x optical zoom , 16x digital zoom	32x optical zoom , 16x digital zoom	30x optical zoom , 16x digital zoom			
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR			
Max. IR Distance	IR range up to 150m (492ft)	IR range up to 200m (656ft)	IR range up to 150m (492ft)			
Lux	0.005 Lux @(F1.6, AGC ON)	0.005 Lux @(F1.6, AGC ON)	-			
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.264+/H.264			
Max. Resolution & Frame Rate	2MP 1920 × 1080 @30fps	2MP 1920 × 1080 @25fps	2MP 1920 × 1080 @30fps			
Audio In/Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out			
Alarm In/Out	1 In / 1 Out	1 In / 1 Out Audio visual alarm: The white flashing light and audible	1 In / 1 Out			
Pan	0° ~ 360° endless	0° ~ 360° endless	0° ~ 360° endless			
Tilt	-15° ~ 90°, auto flip	-15° ~ 90°, auto flip	-10° ~ 90°, auto flip			
Auto-Tracking	-	Support	Support			
Protection	IP67	IP67	IP67			
Memory Slot	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 128GB			
Power	DC 24VAC, Hi-PoE	DC 24VAC, Hi-PoE	DC 24VAC, Hi-PoE			
Intelligent Function	Intrusion Detection, Line Crossing Detection, Region Entrance/Exiting Detection	Face Capture, Auto tracking, Intrusion Detection, Line Crossing Detection, Region Entrance/Exiting Detection	Auto tracking, Intrusion Detection, Line Crossing Detection, Region Entrance/Exiting Detection			
Accessories	1602ZJ Wall Mount Bracket                    1602ZJ-CORNER Corner Mount Bracket                    1602ZJ-POLE Pole Mount Bracket                    1660ZJ Speed Dome Parapet Wall Mount                    1661ZJ Pendant Mount 8 in                    1662ZJ "Pendant Mount 20" in					

## REDLINE IP / TVI KEYBOARD PTZ

### KB-1200KI

- Keyboard & Joystick Control Multiple PTZ
- 128 x 64 screen
  - 4-axis joystick
  - Connectable to the Multi-functional Video Center (MVC), Matrix Access Gateway (VAG), Video Wall Controller, Decoder, etc.; and shortcut operation of camera/camera groups switch on video wall
  - Connectable to dome and realize PTZ control and picture capture by joystick operation
  - Connectable to DVR via network or serial port, and operation of front panel buttons
  - Captured pictures(FAT32) can be stored in U-flash disk.



### KB-1100KI

- PTZ/IP/DVR Keyboard Controller
- 7" TFT Touch Screen at 800×480 Res.
  - 4-axis joystick
  - Live view/playback of video on screen at up to 1080P resolution
  - Compatible with DVR/DVS, matrix, network camera/dome, PC-DVR, etc.
  - Macro command operation
  - Display of decoded video on monitor
  - Shortcut keys for dome control, setting and calling preset, patrol and pattern
  - Playback operation, input group & output group
  - Wiper and light control operation



## PTZ Dome Network Cameras



• PoE Injector Included

MODEL NUMBER	NP1A12-IR/25X	NP1A24-IR/25X	NP312-OD/25X
<b>Featuring</b>			
Image Sensor	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2.8" Progressive Scan CMOS
Lens	4.8 ~ 120 mm focal length	4.8 ~ 120 mm focal length	4.7 ~ 94 mm focal length
Optical Zoom	25x optical zoom , 16x digital zoom	25x optical zoom , 16x digital zoom	25x optical zoom , 16x digital zoom
Wide Dynamic Range	120dB WDR	120dB WDR	D WDR
Max. IR Distance	IR range up to 50m (150ft)	IR range up to 150m (492ft)	-
Lux	0.005 Lux @(F1.6, AGC ON)	0.005 Lux @(F1.6, AGC ON)	-
Video Compression	H.265+/H.265/H.264	H.265+/H.265/H.264	H.264+/H.264
Max. Resolution & Frame Rate	2MP 1920 × 1080 @30fps	4MP 2048 × 1536 @25fps	2MP 1920 × 1080 @30fps
Audio In/Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out
Alarm In/Out	1 In / 1 Out	1 In / 1 Out	1 In / 1 Out
Pan	0° ~ 360° endless	0° ~ 360° endless	0° ~ 360° endless
Tilt	-5° ~ 90°, auto flip	-5° ~ 90°, auto flip	-5° ~ 90°, auto flip
Auto-Traking	-	-	-
Protection	IP67 - IK10	IP67 - IK10	IP66
Memory Slot	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 256GB	Built-in micro SD Slot. Max up to 32GB
Power	12VDC & PoE	12VDC & PoE	DC 24VAC, Hi-PoE
Intelligent Function	Intrusion Detection, Line Crossing Detection, Region Entrance/Exiting Detection	Intrusion Detection, Line Crossing Detection, Region Entrance/Exiting Detection	Intrusion Detection, Line Crossing Detection, Region Entrance/Exiting Detection
Accessories	1280ZJ-SD11 Junction Box 1605ZJ Wall Mount Bracket 1671ZJ-SD11 Ceiling Mount Bracket	1602ZJ Wall mount 1602ZJ-CORNER Corner Mount 1602ZJ-POLE Pole Mount	

## Indoor Mini PTZ Dome CAMERA

### KEY FEATURES:

- IVS: Intrusion Detection, Line Crossing Detection
- Audio I/O / Alarm I/O
- Built-in micro SD Slot. Max up to 128GB
- IP66

### NP112-ID

- 2MP Ceiling PTZ Dome Network Camera
- 1/2.8" Progressive Scan CMOS
- 1920x1080@30fps
- 4.7-94mm focal length
- Pan (360°), Til (5°~90°)auto flip
- 20x optical zoom, 16x digital zoom

### KEY FEATURES:

- IVS Intrusion Detection, Line Crossing Detection, Face Detection
- Color: 0.005lux/F1.6, B/W: 0.001lux/F1.6
- IR Up to 20m (65ft)
- 120dB WDR
- Built-in Mic
- Audio I/O / Alarm I/O
- Built-in micro SD Slot. Max up to 256GB
- IK10

### NP114-IR/4X

- 4MP 4x Indoor IR Network Mini PTZ Camera
- 1/3" progressive scan CMOS
- 2560x1440@25fps
- 2.8 mm to 12 mm focal length
- Pan (330°), Til (0°~ 90°)auto flip
- 4x optical zoom, 16x digital zoom



1294ZJ-PT

Wall Mount



## Pro AI 5 IN 1 DVR

Recommended APPS



Guarding Vision



MODEL NUMBER	AR334-4/A	AR334-8/A	AR334-16/A	AR324-8/K2
Video Output	HDMI/VGA 1080P/ CVBS			
BNC Video Input	4CH (HD-TVI/CVI/AHD/Analog/IP) up to 4MP	8CH (HD-TVI/CVI/AHD/Analog/IP) up to 4MP	16CH (HD-TVI/CVI/AHD/Analog/IP) up to 4MP	8CH (HD-TVI/CVI/AHD/Analog/IP) up to 4MP
Analog Record Rate	4MP lite @15 fps, 1080p @30fps	4MP lite @15 fps, 1080p @30fps	4MP lite @15 fps, 1080p @30fps	4MP lite @15 fps, 1080p @30fps
IP Video Input	4 +1 IP, (up to 6MP)	8+2 IP CH (up to 6MP)	16+2 IP CH (up to 6MP)	8+2 IP CH (up to 6MP)
	Enhanced IP Mode On: 2CH(up to 6CH) up to 4MP, Up to 4MB/s per CH	Enhanced IP Mode On: 4CH (up to 12CH), up to 4MP, up to 4Mb/s per CH	Enhanced IP Mode On: 8CH (up to 24CH), up to 4MP, up to 4Mb/s per CH	N/A
Synchronous Playback	4CH	8CH	16CH	8CH
Audio In/Out	1CH/1CH, RCA			
Alarm In/Out	N/A			
Total Bandwidth	72 Mbps	96 Mbps	128MBPS	96 Mbps
Network	1 RJ-45 10 /100 Mbps		1 RJ-45 10 /100 /1000 Mbps	1 RJ-45 10 /100 Mbps
Storage	1 SATA ( Up To 10TB ea HDD )		2 SATA ( Up To 10TB ea HDD )	2 SATA ( Up To 6TB ea HDD )
Decoding format	H.265+/H.265/H.264+/H.264			
USB connections	2 × USB 2.0		1 × USB 2.0 , 1 × USB 3.0	2 × USB 2.0
Dimensions	12.4 × 9.5 × 1.8 inch	12.4 × 9.5 × 1.8 inch	15.0 × 12.6 × 1.9 inch	15.0 × 12.6 × 1.9 inch
Video Intelligent Support	Ai 2.0 or 2CH Human /Vehicle Detection VCA	Ai 2.0 or 4CH Human /Vehicle Detection VCA	Ai 2.0 or 4CH Human /Vehicle Detection VCA	VCA

## Enterprise 5 IN 1 DVR

Recommended APPS



Guarding Vision



H.265 24CH



H.265 32CH



32CH

MODEL NUMBER	AR524-24	AR524-32	AR704-32
Video Output	HDMI/VGA up to 1080P/ HDMI 2 up to 4K/CVBS		2HDMI/VGA/CVBS
BNC Video Input	24CH (HD-TVI/AHD/Analog/IP) Up to 6MP	32CH (HD-TVI/AHD/Analog/IP) Up to 6MP	32CH (HD-TVI/AHD/Analog/IP) Up to 2MP
Recording Resolution	4MP lite @15 fps, 1080p @30fps		720P@30, 1080p@12fps
IP Video Input	24+8 IP CH (up to 6MP)	32+16 IP CH (up to 6MP)	32+2 IP CH (up to 2MP)
Synchronous Playback	16CH		32CH
Audio In/Out	4/1		16/1
Alarm In/Out	16 / 4		16/8
CVBS output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480		
Network	1 RJ-45 10 /100 /1000 Mbps		2 RJ-45 10 /100 /1000 Mbps
Storage	4 SATA interfaces ( Up To 10TB ea HDD )		8 SATA /1 eSATA ( Up To 6TB ea HDD )
Decoding format	H.265+/H.265/H.264+/H.264		H.264 / H.264+
USB connections	3 × USB 2.0		
Dimensions	1.5U: 17.5"(W) × 15.3"(D) × 2.7"(H)		2U: 17.5"(W) × 18.5"(D) × 3.5"(H)
Video Intelligent	Smart motion : line crossing, intrusion detection		

## Pro AI 4K 5 IN 1 DVR

Recommended APPS



Guarding Vision



4K H.265 4CH AI

**NEW**



4K H.265 8CH AI

**NEW**



4K H.265 16CH AI

**NEW**



H.265 8CH

MODEL NUMBER	AR336-4/A	AR336-8/A	AR336-16/A	AR326-8/E
Video Output	HDMI up to 2K (2560x1440)/VGA up to 1080p /CVBS	HDMI up to 4K (3840x2160)/VGA up to 1080p /CVBS	HDMI up to 4K (3840x2160)/VGA up to 1080p /CVBS	HDMI up to 4K (3840x2160)/VGA up to 1080p /CVBS
Video Input	4CH (HD-TVI/AHD/Analog/IP) Up to 8MP	8CH (HD-TVI/AHD/Analog/IP) Up to 8MP	16CH (HD-TVI/AHD/Analog/IP) Up to 8MP	8CH (HD-TVI/AHD/Analog/IP) Up to 8MP
Recording Resolution	1st CH up to 8MP @8fps, 5MP @12fps, 2MP @30fps	8MP @8fps, 5MP @12fps, 2MP @30fps	8MP @8fps, 5MP @12fps, 2MP @30fps	8MP @8fps, 5MP @12fps, 2MP @30fps
IP Video Input	4+2 IP CH, (4k/8mp on CH #1), 8MP Enhanced IP Mode On: 4CH(up tp 8CH) up to 4MP, Up to 4MB/s per CH	8+8 CH (up to 8MP) Enhanced IP Mode On: 8CH(up tp 16CH) up to 4MP, Up to 4MB/s per CH	16+16 IP CH (up to 8MP) Enhanced IP Mode On: 16CH(up tp 32CH) up to 4MP, Up to 4MB/s per CH	8+2 CH (up to 8MP) N/A
Total Bandwith	96Mbps	128Mbps	128Mbps	96Mbps
Synchronous Playback	4CH	8CH	16CH	8CH
Audio In/Out	1CH/1CH, RCA			
Alarm In/Out	N/A			
Network	1, RJ45 10M/100M self-adaptive Ethernet	1, RJ45 10M/100M/1000M self-adaptive Ethernet interface		
Storage	1 SATA interfaces (Up To 10TB ea HDD)	2 SATA interfaces ( Up To 10TB es HDD )		1 SATA interfaces (Up To 8TB ea HDD)
Decoding Format	H.265+/H.265/H.264+/H.264			
USB Connections	2×USB 2.0	1×USB 2.0 , 1×USB 3.0	1×USB 2.0 , 1×USB 3.0	2×USB 2.0
Dimensions	12.4 ×9.5 × 1.8 inch	15.0 × 12.6 × 1.9 inch	15.0 × 12.6 × 1.9 inch	12.4 ×9.5 × 1.8 inch
Video Intelligent	Ai 2.0 or 2CH Human /Vehicle Detection VCA	Ai 2.0 or 4CH Human /Vehicle Detection VCA	Ai 2.0 or 4CH Human /Vehicle Detection VCA	VCA

## Pro 4K/8MP 5 IN 1 DVR

Recommended APPS



Guarding Vision



MODEL NUMBER	AR526-16	AR536-24	AR536-32
Video Output	HDMI/VGA up to 1080P/ HDMI 2 up to 4K/CVBS		
BNC Video Input	16CH (HD-TVI/AHD/Analog/IP) Up to 8MP	24CH (HD-TVI/AHD/Analog/IP) Up to 8MP	32CH (HD-TVI/AHD/Analog/IP) Up to 8MP
IP Video Input	16+16 IP CH (up to 8MP)	24+16 IP CH (up to 8MP)	32+16 IP CH (up to 8MP)
	N/A	Enhanced IP Mode On: 32CH(up to 64CH) up to 4MP, Up to 4MB/s per CH	Enhanced IP Mode On: 32CH(up to 64CH) up to 4MP, Up to 4MB/s per CH
Recording Resolution	8MP @8fps, 5MP @12fps, 2MP @30fps		
Synchronous Playback	16CH		
Audio In/Out	4/1		
Alarm In/Out	16/4		
CVBS output	Support		
Network	2 RJ-45 10 /100 /1000 Mbps		
Storage	4 SATA ( Up To 10TB ea HDD ), 1 eSATA Interface		
Decoding format	H.265+/H.265/H.264+/H.264		
USB connections	2 × USB 2.0 , 1 × USB 3.0		
Dimensions	440 × 390 × 70 mm (17.3 × 15.4 × 2.8 inch)		
Video Intelligent	VCA	Ai 2.0 or 4CH Human /Vehicle Detection VCA	Ai 2.0 or 4CH Human /Vehicle Detection VCA



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# RED|LINE TVI CAMERA

## Mini Turret Cameras



MODEL NUMBER	AC324F-MD 2.8 / 3.6 MM	AC344-MD 2.8 / 3.6 MM	AC326-MD 2.8 / 3.6 MM	AC318-MD 2.8 / 3.6 MM
<b>Featuring</b>				
Image Sensor	2.0 MP High-performance CMOS	2.0 MP High-performance CMOS	5 MP High-performance CMOS	8 MP High-performance CMOS
Lens	2.8 / 3.6 mm Fixed lens	2.8 / 3.6 mm Fixed lens	2.8 / 3.6 mm Fixed lens	2.8 / 3.6 mm Fixed lens
Wide Dynamic Range	D WDR	120dB WDR	D WDR	D WDR
Max. IR Distance	IR range up to 20m (65ft)	IR range up to 20m (65ft)	IR range up to 20m (65ft)	IR range up to 20m (65ft)
Lux	-	Color: 0.005 Lux @ (F1.6, AGC ON)	-	-
Video Output	TVI	TVI	TVI, AHD, CVI, 960H	TVI, AHD, CVI, 960H
Max. Resolution & Frame Rate	2MP 1920×1080p @30fps	2MP 1920×1080p @30fps	5MP 2560 × 1944 @20fps	8MP 3840 x 2160 @20fps
Audio In/Out	-	-	-	-
Protection	IP66	IP66	IP66	IP66
Power	12VDC	12VDC	12VDC	12VDC
Accessories	 1280ZJ-XS Junction Box			

## Turret Cameras



MODEL NUMBER	AC324F-FD4 2.8 / 3.6 MM	AC344-FD4(G) 2.8 / 3.6 MM	AC326-FD4(G) 2.8 / 3.6 MM
<b>Featuring</b>			
Image Sensor	2.0 MP High-performance CMOS	2.0 MP High-performance CMOS	5 MP High-performance CMOS
Lens	2.8 / 3.6 mm Fixed lens	2.8 / 3.6 mm Fixed lens	2.8 / 3.6 mm Fixed lens
Wide Dynamic Range	D WDR	120dB WDR	D WDR
Max. IR Distance	IR range up to 20m (65ft) EXIR	IR range up to 40m (131ft)	IR range up to 40m (131ft)
Lux	-	Color: 0.005 Lux @ (F1.6, AGC ON)	-
Video Output	TVI	TVI	TVI, AHD, CVI, 960H
Max. Resolution & Frame Rate	2MP 1920×1080p @30fps	2MP 1920×1080p @30fps	5MP 2560 × 1944 @20fps
Audio In/Out	-	-	-
Protection	IP66	IP66	IP66
Power	12VDC	12VDC	12VDC
Accessories			

# REDLINE TVI CAMERA

## Turret Cameras



MODEL NUMBER	AC346-FD4 2.8 / 3.6 MM	AC346-FD/F 2.8 / 3.6 MM	AC326-FD4/U 2.8 MM	AC318-FD4 2.8 / 3.6 MM		
<b>Featuring</b>						
Image Sensor	5 MP High-performance CMOS	5 MP High-performance CMOS	5 MP High-performance CMOS	8.29 MP High-performance CMOS		
Lens	2.8 /3.6 mm Fixed lens	2.8 /3.6 mm Fixed lens	2.8 mm Fixed lens	2.8 /3.6 mm Fixed lens		
Wide Dynamic Range	130dB WDR	120dB WDR	D WDR	D WDR		
Max. IR Distance	IR range up to 60m (196ft)	LED warm light range up to 20m (60ft)	IR range up to 40m (131ft) EXIR	IR range up to 60m (196ft)		
Lux	Color: 0.003 Lux @ (F1.6, AGC ON)	Full time color: 0.005 Lux @ (F1.6, AGC ON)	-	-		
Video Output	TVI, AHD, CVI, 960H	TVI, AHD, CVI, 960H	TVI, AHD, CVI, 960H	TVI, AHD, CVI, 960H		
Max. Resolution & Frame Rate	5MP 2560 × 1944 @20fps	5MP 2560 × 1944 @20fps	5MP 2560 × 1944 @20fps	8.29MP 2560 × 2160 @30fps		
Audio In/Out	-	-	Built-in Mic	-		
Protection	IP66	IP67	IP66	IP66		
Power	12VDC	12VDC	12VDC	12VDC		
Accessories						

## Motorized Turret Cameras



MODEL NUMBER	AC344-VD4Z	AC346D-VD4Z	AC326-VD4Z	AC318-VD4Z
<b>Featuring</b>				
Image Sensor	2.0 MP High-performance CMOS	5 MP High-performance CMOS	5 MP High-performance CMOS	8.29 MP High-performance CMOS
Lens	2.8mm-12mm motorized Vari-Focal lens	2.8mm-12mm motorized Vari-Focal lens	2.8mm-12mm motorized Vari-Focal lens	2.8mm-12mm motorized Vari-Focal lens
Wide Dynamic Range	120dB WDR	120dB WDR	D WDR	D WDR
Max. IR Distance	IR range up to 40m (131ft)	IR range up to 60m (196ft)	IR range up to 40m (131ft)	IR range up to 40m (131ft)
Lux	Color: 0.005 Lux @ (F1.6, AGC ON)	Color: 0.003 Lux @ (F1.6, AGC ON)	-	-
Video Output	TVI	TVI, AHD, CVI, 960H	TVI, AHD, CVI, 960H	TVI, AHD, CVI, 960H
Max. Resolution & Frame Rate	2MP 1920×1080p @30fps	5MP 2560 × 1944 @20fps	5MP 2560 × 1944 @20fps	8.29MP 3840 × 2160 @20fps
Audio In/Out	-	-	-	-
Protection	IP67	IP67	IP67	IP67
Power	12VDC	12VDC / 24VAC	12VDC	12VDC
Accessories				

## Dome Cameras



MODEL NUMBER	AC344-OD 2.8 / 3.6 MM	AC326-OD 2.8 / 3.6 MM	AC346-OD 2.8 MM	AC318-OD 2.8 / 3.6 MM		
<b>Featuring</b>						
Image Sensor	2.0 MP High-performance CMOS	5 MP High-performance CMOS	5 MP High-performance CMOS	8.29 MP High-performance CMOS		
Lens	2.8 /3.6 mm Fixed lens	2.8 /3.6 mm Fixed lens	2.8 mm Fixed lens	2.8 /3.6 mm Fixed lens		
Wide Dynamic Range	120dB WDR	D WDR	130dB WDR	D WDR		
Max. IR Distance	IR range up to 20m (65ft)	IR range up to 20m (65ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)		
Lux	Color: 0.005 Lux @ (F1.6, AGC ON)	-	Color: 0.003 Lux @ (F1.6, AGC ON)	-		
Video Output	TVI	TVI, AHD, CVI, 960H	TVI, AHD, CVI, 960H	TVI, AHD, CVI, 960H		
Max. Resolution & Frame Rate	2MP 1920×1080p @30fps	5MP 2560 × 1944 @20fps	5MP 2560 × 1944 @20fps	8.29MP 3840 x 2160 @20fps		
Audio In/Out	-	-	-	-		
Protection	IP67 - IK7	IP67 - IK7	IP67 - IK7	IP67 - IK7		
Power	12VDC	12VDC	12VDC	12VDC		
Accessories	 1280ZJ-DM18 Junction Box	 1275ZJ Pole Mount	 1276ZJ Corner Mount	 1258ZJ Wall Mount	 1272ZJ-110 Wall Mount	 1272ZJ-110B Wall Mount

## Motorized Dome Cameras



MODEL NUMBER	AC344D-OD4Z	AC326D-OD4Z	AC346D-OD4Z	AC318D-OD4Z	
<b>Featuring</b>					
Image Sensor	2.0 MP High-performance CMOS	5 MP High-performance CMOS	5 MP High-performance CMOS	8.29 MP High-performance CMOS	
Lens	2.8mm-12mm motorized Focal lens	2.8mm-12mm motorized Focal lens	2.8mm-12mm motorized Focal lens	2.8mm-12mm motorized Focal lens	
Wide Dynamic Range	120dB WDR	D WDR	130dB WDR	D WDR	
Max. IR Distance	IR range up to 40m (131ft)	IR range up to 40m (131ft)	IR range up to 40m (131ft)	IR range up to 60m (196ft)	
Lux	Color: 0.005 Lux @ (F1.6, AGC ON)	-	Color: 0.003 Lux @ (F1.6, AGC ON)	-	
Video Output	TVI	TVI, AHD, CVI, 960H	TVI, AHD, CVI, 960H	TVI, AHD, CVI, 960H	
Max. Resolution & Frame Rate	2MP 1920×1080p @30fps	5MP 2560 × 1944 @20fps	5MP 2560 × 1944 @20fps	8.29MP 3840 x 2160 @20fps	
Audio In/Out	-	-	-	-	
Protection	IP67 - IK10	IP67 - IK10	IP67 - IK10	IP67 - IK10	
Power	12VDC / 24VAC	12VDC / 24VAC	12VDC / 24VAC	12VDC / 24VAC	
Accessories		 1275ZJ Pole Mount	 1276ZJ Corner Mount	 1273ZJ-140 Wall Mount	 1273ZJ-140B Wall Mount



# RED|LINE TVI CAMERA

## Mini Bullet Cameras



MODEL NUMBER	AC324F-MB 2.8MM	AC344-MB 2.8 / 3.6 MM	AC326-MB 2.8 / 3.6 MM	AC318-MB 2.8 MM
<b>Featuring</b>				
Image Sensor	2.0 MP High-performance CMOS	2.0 MP High-performance CMOS	5 MP High-performance CMOS	8.29 MP High-performance CMOS
Lens	2.8 mm fixed lens	2.8 / 3.6 mm fixed lens	2.8 / 3.6 mm fixed lens	2.8 mm fixed lens
Wide Dynamic Range	D WDR	120dB WDR	D WDR	D WDR
Max. IR Distance	IR range up to 20m (65ft)	IR range up to 20m (65ft)	IR range up to 20m (65ft)	IR range up to 30m (98ft)
Lux	-	Color: 0.005 Lux @ (F1.6, AGC ON)	-	-
Video Output	TVI	TVI	TVI, AHD, CVI, 960H	TVI, AHD, CVI, 960H
Max. Resolution & Frame Rate	2MP 1920×1080p @30fps	2MP 1920×1080p @30fps	5MP 2560 × 1944 @20fps	8.29MP 3840 × 2160 @20fps
Audio In/Out	-	-	-	-
Protection	IP67	IP67	IP67	IP67
Power	12VDC	12VDC	12VDC	12VDC
Accessories	1280ZJ-S Junction Box                      1280ZJ-XS Junction Box                      1275ZJ Pole Mount                      1276ZJ Corner Mount			

## Bullet Cameras



MODEL NUMBER	AC344-FB4 2.8 / 3.6 MM	AC326-FB4 2.8 / 3.6 MM	AC318-FD4 2.8 / 3.6 MM	
<b>Featuring</b>				
Image Sensor	2.0 megapixel progressive scan CMOS	5 MP CMOS image sensor	8.29 MP High-performance CMOS	
Lens	2.8/3.6 mm Fixed lens	2.8 mm Fixed lens	2.8/3.6 mm Fixed lens	
Wide Dynamic Range	120dB WDR	D WDR	D WDR	
Max. IR Distance	IR range up to 40m (131ft)	IR range up to 40m (131ft) EXIR	IR range up to 60m (196ft)	
Lux	Color: 0.003 Lux @ (F1.6, AGC ON)	-	-	
Video Output	TVI	TVI, AHD, CVI, 960H	TVI, AHD, CVI, 960H	
Max. Resolution & Frame Rate	2MP 1920 × 1080 @30fps	5MP 2560 × 1944 @20fps	8.29MP 2560 × 2160 @30fps	
Audio In/Out	-	-	-	
Protection	IP66	IP66	IP66	
Power	12VDC	12VDC	12VDC	
Accessories	1280ZJ-S Junction Box                      1280ZJ-XS Junction Box                      1275ZJ Pole Mount                      1276ZJ Corner Mount			

# RED|LINE TVI CAMERA

## Motorized Bullet Cameras



MODEL NUMBER	AC344D-VB4Z	AC336D-VB4Z	AC346D-VB4Z	AC318D-VB4Z
<b>Featuring</b>				
Image Sensor	2.0 MP High-performance CMOS	5 MP High-performance CMOS	5 MP High-performance CMOS	8.29 MP High-performance CMOS
Lens	2.8mm-12mm motorized vari-focal lens	2.8mm-12mm motorized vari-focal lens	2.8mm-12mm motorized vari-focal lens	2.8mm-12mm motorized vari-focal lens
Wide Dynamic Range	120dB WDR	D WDR	130dB WDR	D WDR
Max. IR Distance	IR range up to 40m (131ft)	IR range up to 40m (131ft)	IR range up to 40m (131ft)	IR range up to 40m (131ft)
Lux	Color: 0.005 Lux @ (F1.6, AGC ON)	-	Color: 0.003 Lux @ (F1.6, AGC ON)	-
Video Output	TVI	TVI, AHD, CVI, 960H	TVI, AHD, CVI, 960H	TVI, AHD, CVI, 960H
Max. Resolution & Frame Rate	2MP 1920×1080p @30fps	5MP 2560 × 1944 @20fps	5MP 2560 × 1944 @20fps	8.29MP 3840 x 2160 @20fps
Audio In/Out	-	-	-	-
Protection	IP67	IP67	IP67	IP67
Power	12VDC / 24VAC	12VDC / 24VAC	12VDC / 24VAC	12VDC / 24VAC
Accessories	<p>1280ZJ-S Junction Box    1275ZJ Pole Mount    1276ZJ Corner Mount</p>			

## PTZ Cameras



MODEL NUMBER	AP312-IR / 32X	AP312-IR / 25X	AP112-IR / 25X
<b>Featuring</b>			
Image Sensor	1/2.8" High-performance CMOS	1/2.8" High-performance CMOS	1/2.8" High-performance CMOS
Lens	4.8 mm-153 mm focal length	4.8 mm-153 mm focal length	4.8 mm-120 mm focal length
Optical lens	32x optical zoom, 16x digital zoom	25 optical zoom, 16x digital zoom	25 optical zoom, 16x digital zoom
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 150m (492ft)	IR range up to 150m (492ft)	IR range up to 100m (328ft)
Lux	Color: 0.005 Lux @ (F1.6, AGC ON)	Color: 0.005 Lux @ (F1.6, AGC ON)	Color: 0.005 Lux @ (F1.6, AGC ON)
Pan	360°	360°	360°
Til	-15° ~ 90° auto flip	-15° ~ 90° auto flip	-15° ~ 90° auto flip
Video Output	TVI, AHD, CVI, 960H	TVI	TVI
Max. Resolution & Frame Rate	2MP 1920×1080p @30fps	2MP 1920×1080p @30fps	2MP 1920×1080p @30fps
Protection	IP66	IP66	IP66
Power	24VAC	24VAC	12VDC
Accessories	<p>1618ZJ Wall Mount Bracket    1602ZJ Wall Mount Bracket    1602ZJ-CORNER Wall Mount Corner Bracket    1602ZJ-POLE Wall Mount Pole Bracket    1660ZJ Speed Dome Parapet Wall Mount    1661ZJ Pendant Mount 8 in    1662ZJ "Pendant Mount 20" in</p>		

# RED|LINE TVI CAMERA

## PTZ Cameras



MODEL NUMBER	AP312-OD / 25X	AP112-OD / 25X	AP112-ID / 25X
<b>Featuring</b>			
Image Sensor	1/2.8" High-performance CMOS	1/2.8" High-performance CMOS	1/2.8" High-performance CMOS
Lens	4.8 mm-120 mm focal length	4.8 mm-120 mm focal length	4.8 mm-120 mm focal length
Optical lens	25x optical zoom, 16x digital zoom	25 optical zoom, 16x digital zoom	25 optical zoom, 16x digital zoom
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	-	-	IR range up to 100m (328ft)
Lux	Color: 0.005 Lux @ (F1.6, AGC ON)	Color: 0.005 Lux @ (F1.6, AGC ON)	Color: 0.005 Lux @ (F1.6, AGC ON)
Pan	360°	360°	360°
Til	-5° ~ 90° auto flip	-5° ~ 90° auto flip	-15° ~ 90° auto flip
Video Output	TVI, AHD, CVI, 960H	TVI, AHD, CVI, 960H	TVI, AHD, CVI, 960H
Max. Resolution & Frame Rate	2MP 1920×1080p @30fps	2MP 1920×1080p @30fps	2MP 1920×1080p @30fps
Protection	IP66	IP66	IP66
Power	24VAC	12VDC	12VDC
Accessories	1618ZJ Wall Mount Bracket                      1602ZJ Wall Mount Bracket                      1602ZJ-CORNER Wall Mount Corner Bracket                      1602ZJ-POLE Wall Mount Pole Bracket                      1660ZJ Speed Dome Parapet Wall Mount                      1661ZJ Pendant Mount 8 in                      1662ZJ "Pendant Mount 20" in		



**TVI PTZ 25X ZOOM**



## Two Wire Intercom



TIC702-K1	TIC802-DS	TIC807-TS	TIC709-VAD
<p>Two Wire Video Intercom Kit</p> <ul style="list-style-type: none"> <li>Hands-Free video intercom communication with door station</li> <li>7 Inch Colorful touch LCD screen</li> <li>Support unlocking door station remotely</li> <li>Convenient installation and easy operation</li> </ul> <p>Two-Wire Door Station</p> <ul style="list-style-type: none"> <li>HD video surveillance</li> <li>Equipped with fisheye lens</li> <li>Support access control Function</li> <li>Convenient installation and easy operation</li> </ul>	<p>Two Wire Villa Door Station</p> <ul style="list-style-type: none"> <li>Video Intercom Function and Access</li> <li>Control Function</li> <li>Low Illumination 2 MP HD Colorful 155°</li> <li>Fish-Eye Camera</li> <li>Self-Adaptive IR Supplement</li> <li>Supports Surface Mounting and Flush Mounting</li> </ul>	<p>Two Wire Video Intercom</p> <ul style="list-style-type: none"> <li>Hands-Free video intercom communication with door station</li> <li>7 Inch Colorful touch LCD screen</li> <li>Supports monitoring door station and external cameras</li> <li>Convenient installation and easy operations</li> </ul>	<p>Two Wire Controller</p> <ul style="list-style-type: none"> <li>2-Wire IP Distributor</li> <li>9 2-Wire Cascade Interfaces With Device</li> <li>Power Supply</li> <li>1 Network Interface, 1 Reset Button</li> <li>24 VDC Power Supply</li> <li>Industrial Design And DIN Rail Mount Supported</li> </ul>

## Access Control

## 2/4 Door Access Controller



AC602-FDS	AC606S-FRT	AC605M-FRT	AC602-DAC	AC604-DAC
<p>Finger Print &amp; Card Access Control Terminal (Standalone)</p> <ul style="list-style-type: none"> <li>Supports TCP/IP, Wi-Fi Communication, and eHome Protocols</li> <li>Maximum 32 GB, built-in microSD card</li> <li>2 MP IR light</li> <li>Max. 3000 Finger Print, Max 50,000 Mifare card capability, max 200,000 events.</li> <li>Door magnetic sensor 1, alarm input 2, tamper-resistant</li> <li>switch 1, exit button x 1</li> </ul>	<p>Face Recognition Terminal (Standalone)</p> <ul style="list-style-type: none"> <li>Embedded Linux System</li> <li>Face Recognition accuracy rate is more than 99%</li> <li>5" LCD Touch Screen Displays Operation Interface</li> <li>Face Recognition Distance: 1 ft to 3.3 ft (0.3 m to 1 m)</li> <li>2 MP, WDR, wide-angle lens</li> <li>Max. 3000 Face Capacity And 5000 Mifare Card capability</li> <li>Max 100,000 events</li> </ul>	<p>Face Recognition Terminal (Standalone)</p> <ul style="list-style-type: none"> <li>Embedded Linux System</li> <li>Face Recognition accuracy rate is more than 99%</li> <li>Wall Mounting And Base Mounting</li> <li>5" LCD Touch Screen Displays Operation Interface</li> <li>Face Recognition Distance: 1 ft to 3.3 ft (0.3 m to 1 m)</li> <li>0.3 MP wide-angle lens</li> <li>Max. 3200 Face Capacity And 5000 Card Capacity (13.56mHZ),</li> <li>Max 100,000 events</li> </ul>	<p>2 DOOR NETWORK ACCESS CONTROLLER</p> <ul style="list-style-type: none"> <li>Capable of Reading up to 100,000 Cards</li> <li>RS-485 &amp; Wiegand (W26/W34) Interfaces</li> <li>Card Reading Expandable to 200,000 Cards</li> <li>TCP/IP Network Communication</li> <li>Support IVMS-4200</li> </ul>	<p>4 DOOR NETWORK ACCESS CONTROLLER</p> <ul style="list-style-type: none"> <li>Capable of Reading up to 100,000 Cards</li> <li>RS-485 &amp; Wiegand (W26/W34) Interfaces</li> <li>Card Reading Expandable to 200,000 Cards</li> <li>TCP/IP Network Communication</li> <li>Support IVMS-4200</li> </ul>

# Superior Quality

## Readers & RFID Credentials



AC104K-CRV	AC102K-CR	AC107K-CR
<p>WATER-PROOF &amp; VANDAL-PROOF 13.56mHZ MIFARE CARD READER )</p> <ul style="list-style-type: none"> <li>• Card Reader, Keypad</li> <li>• Power Indicator, Status LED indicator</li> <li>• Power: 12VDC, Max 500mA</li> <li>• IP 65 Water-Proof, IK10</li> <li>• (L)4.65", (W)2.99", (H) 0.91"</li> </ul>	<p>WATER-PROOF &amp; VANDAL-PROOF 13.56mHZ MIFARECARD READER</p> <ul style="list-style-type: none"> <li>• Card Reader, Keypad</li> <li>• Power Indicator, Status LED indicator</li> <li>• Power: 12VDC, Max 500mA</li> <li>• IP64, Dust-Proof</li> <li>• (L)4.76", (W)3.41", (H) 0.55"</li> </ul>	<p>WATER-PROOF &amp; PRO-MIFARE (13.56mHZ) &amp; EM (125kMz) CARD READER</p> <ul style="list-style-type: none"> <li>• Card Reader, Keypad</li> <li>• Power Indicator, Status LED indicator</li> <li>• Power: 12VDC, Max 500mA</li> <li>• IP65, Dust-Proof</li> <li>• (L)4.53", (W)1.73", (H) 0.81" Card Capacity (13.56mHZ), • Max 100,000 events</li> </ul>

## Accessories



AC100-P2	AC100-Y3	IC CARD	AC ISO PR CARD	AC KF-B/G/R 125KH <sub>2</sub>
<ul style="list-style-type: none"> <li>• Exit Button</li> <li>• Aluminum Alloy</li> <li>• 3.54" x 1.38" x 1.14</li> </ul>	<ul style="list-style-type: none"> <li>• Mifare 1 Contactless Smart card</li> <li>• Frequency: 13.56MHz</li> <li>• Designed with the PVC and AB glue</li> <li>• Available Colors: Yellow, Red, Grey, Blue</li> </ul>	<ul style="list-style-type: none"> <li>• Mifare 1 13.56MHz Card</li> </ul>	<ul style="list-style-type: none"> <li>• ISO Proximity card (86*54*0.8mm), 125KHz</li> </ul>	<ul style="list-style-type: none"> <li>• KEYFOB Proximity 125KHz</li> <li>• Available Colors: Red, Grey</li> </ul>

# BENEFIT FROM HD-TVI

- MegaPixels Resolution
- Simple Installation
- Lower Cost
- Zero Latency
- 2-Way Communication
- Low Cabling Requirements
- Longer Transmission
- And More!



## WE ADD VALUE TO YOUR BUSINESS

WINIC provides a full range of video surveillance products and solutions. We are a true "One-Stop Shop" for all your security needs offering a broad spectrum of products. Renowned across the United States, our systems are currently installed in almost every state in the union.

WINIC products serve a diverse set of vertical markets, including Government, Retail, Banking and Finance, Transportation, Education, Commercial, and Residential Applications. WINIC is committed to protecting our customers while creating business value for them as well.

Comprehensive products, solutions, and services customized for the distributor are essential for providing "Purpose Built" video surveillance technologies tailored to your specific projects.

# THE NEW BLUE|LINE



## Solution

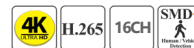
- Innovative Technology
- End to End Service
- Reliable Quality

### LITE 4K & H.265+ NVR

Recommended APPS



DMSS  
iphone / Android



MODEL NUMBER	NVR431HP4-4-4K	NVR432HP8-8-4K	NVR432HP-16-4K
Processor	Quad-Core Embedded Processor		Industrial-grade Embedded Processor
IP Video Input	4 CH	8 CH	16 CH
Video Output	1 HDMI /1 VGA		
Multiplex Option	Recording, Smart Playback, Backup, Live & Remote Access		
Recording Resolution	8Mp/ 6Mp/ 5MP/ 4MP/ 3MP/ 1080P/ 1.3MP/ 720P		
Max Decoding	2CH @ 4k / 4CH @ 1080P	2CH @ 4k / 8CH @ 1080P	
Audio In/Out	1/1 ( Two way audio )		
Alarm In/Out	N/A	4/2	
Build-in POE	4 Ports (IEEE802.3at/af) 50W	8 Ports (IEEE802.3at/af) 130W	16 Ports (IEEE802.3at/af) 117W
Network	1 RJ-45 Port 10/100Mbps	1 RJ-45 port 10/100/1000Mbps	
Storage	1 SATA III Port( up to 10TB each HDD)	2 SATA III Port( up to 6TB each HDD)	2 SATA III Port( up to 10TB each HDD)
Max Input/ Record	80Mbps / 80Mbps	200Mbps / 200 Mbps	
Decoding Format	Smart H.265+ / H.265 / Smart H.264+ / H.264		
USB Connections	2 USB 2.0	Rear: 1 x USB3.0, Front: 1 x USB2.0	
Dimensions	Compact 1U: 10.2"(W) x 8.9"(D) x 1.9"(H)	1U: 14.8"(W) x 11.1"(D) x 2.2"(H)	1U: 14.76"(W) x 12.89"(D) x 2.12"(H)
Intelligent	Tripwire, Intrusion Abandoned/Missing, Scene Change, Face Detection, People Counting, Heat Map.		
Star Features	Plug & Play & P2P, SMD		

# BLUE | LINE NETWORK RECORDERS

## LITE 4K & H.265+ NVR

Recommended APPS



DMSS  
iphone / Android



MODEL NUMBER	NVR424HP6-16-4K	NVR424HP6-32-4K	NVR424H-32-4K
Processor	Quad-Core Embedded Processor		
IP Video Input	16CH	32CH	32CH
Video Output	1 HDMI/1 VGA		
Multiplex Option	Recording, Smart Playback, Backup, Live & Remote Access		
Recording Resolution	8Mp/ 6Mp/ 5MP/ 4MP/ 3MP/ 1080P/ 1.3MP/ 720P		
Max Decoding	2CH @ 4k / 8CH @ 1080p		
Audio In/Out	1/1 ( Two way audio )		
Alarm In/Out	16/4		
Build-in POE	16 Ports (IEEE8023at/af) 130W	N/A	
Network	1RJ-45 Port (10/100/1000Mbps)	2 RJ-45 Ports	
Storage	4 SATA III Ports, Up to 6 TB capacity for each HDD		
Max Input / Record	200Mbps /200 Mbps		
BIT RATE	16kbps ~ 20Mbps Per Channel		
Decoding Format	Smart H.265+ / H.265 / Smart H.264+ / H.264		
USB Connections	Rear: 2x USB3.0, Front: 1 x USB2.0		
Dimensions	1.5U: 17.3"(W) × 16.2"(D) × 3.0"(H)		
Intelligent	Tripwire, Intrusion Abandoned/Missing, Scene Change, Face Detection, People Counting, Heat Map.		
Star Features	Plug & Play / P2P		P2P

## Save Money and Time By Using ePoE.

Increase IP Distance Up To 800 Meters . Migrate Network Over Coax

Eco-Friendly  
Less Power Consumption

Economic  
Cost-effective

Extended  
Long Range Transmission

ECO  
Easy Upgrade To IP

# BLUE | LINE HD + RECORDERS

## PRO 4K & H.265+ ePoE NVR

Recommended APPS



DMSS  
iphone / Android



MODEL NUMBER	NVR522HP6-16-4KE	NVR522HP6-32-4KE	iNVR434HP6-32-4K
Processor	Quad-Core Embedded Processor		Industrial-grade Embedded Processor
IP Video Input	16CH	32CH	32CH
Video Output	1 HDMI /1 VGA		
Multiplex Option	Recording, Smart Playback, Backup, Live & Remote Access		
Recording Resolution	12MP/8Mp/ 6Mp/ 5MP/ 4MP/ 3MP/ 1080P/ 1.3MP/ 720P		
Max Decoding	4CH @ 4k / 8CH @ 1080p		
Audio In/Out	1/1 ( Two way audio )		
Alarm In/Out	4/2		
Build-in POE	16 Ports (IEEE802.3at/af)130W 1-8 PoE Ports for ePoE & EoC		16 PoE Ports
Network	1 Gigabit Port		
Storage	2 SATA III Ports, Up to 10 TB capacity each SATA		4 SATA III Ports, Up to 10 TB capacity each SATA
Incoming Bandwidth	320Mbps/320Mbps		Up To 256Mbps AI off / 160 Mbps AI On
BIT RATE	16kbps ~ 20Mbps Per Channel		
Decoding Format	Smart H.265+ / H.265 / Smart H.264+ / H.264		
USB Connections	Rear: 1 x USB3.0, Front:1 x USB2.0		Rear: 1x USB3.0, Front: 1 x USB2.0
Dimensions	1U: 14.8"(W)x 12.9"(D)x 2.1"(H)		1.5U: 17.32"(W) × 16.36"(W) × 2.99"(H)
Intelligent Video	Tripwire, Intrusion, Abandoned/Missing, Scene Change, Face Detection, People Counting, Heat Map		AI Perimeter: 2ch Face Recognition, SMD Human & Vehicle
Star Features	Fisheye Dewarp, ANPR, POS, P2P, Plug & Play		

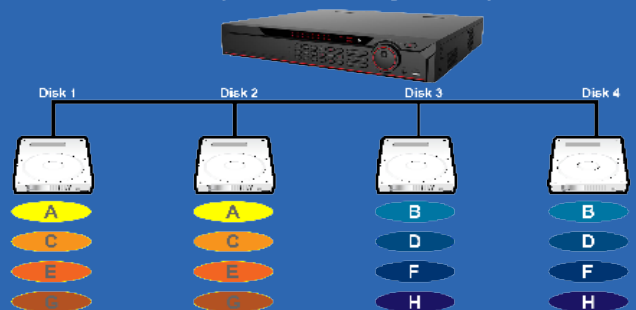
## H.265 4K NVRs REDUNDANCY AND RAID

**RAID 0 | 1 | 5 | 6 | 10 Supported**

RAID (Redundant Array of Independent Disks) is a method of combining hard disks as a logical unit to achieve redundancy and greater speed of writing and reading data. There are 5 different RAID levels (0,1,5,10) supported by Blue|Line 4K H.265 Pro NVR series, which can be configured according to user's exact project requirements for data protection and storage space, providing reliability, high availability storage.

**Supports RAID 0/1/5/10**

Keep Video and Data Recording Safe & Quickly Accessible



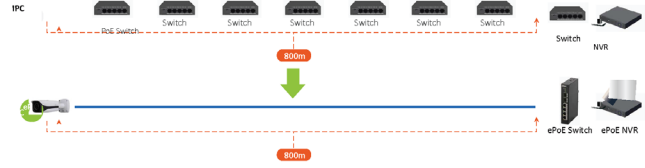
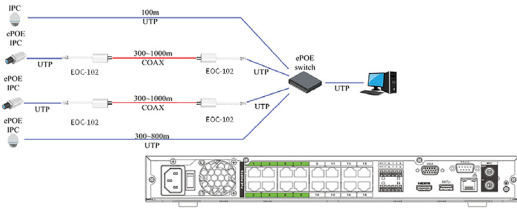
**USE 2ND NVR FOR REDUNDANCY**





# BLUE | LINE HD + RECORDERS

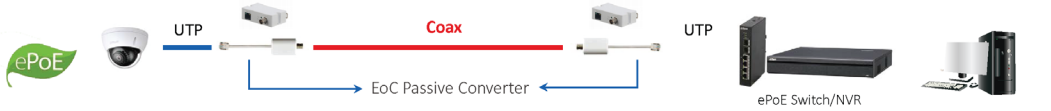
## ePoE SERIES



### EOC-102

Power over Coaxial Extender EoC102

- 1\*10/100 Mbps Base-TX + 1\*BNC
- RG59 coaxial cable Max: 400m/100 Mbps, 1000m/10 Mbps
- High level lightning protection
- -30°C~+65°C



## ULTRA 4K & H.265 SUPER NVR

Recommended APPS



DMSS  
iphone / Android



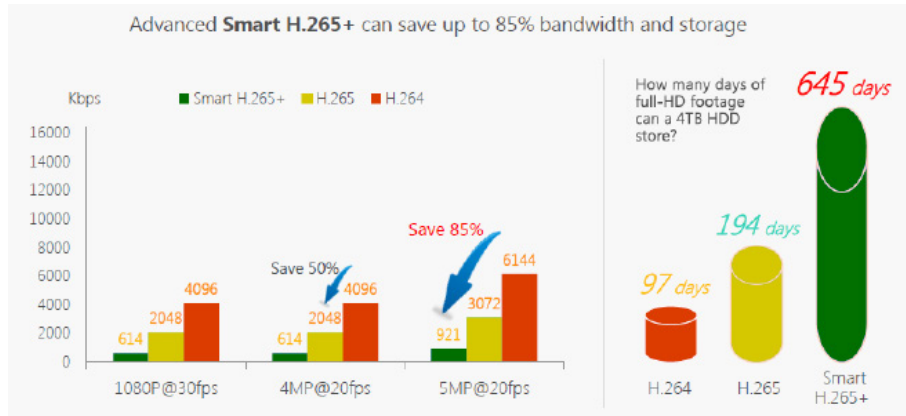
MODEL NUMBER	NVR628-32-4K	NVR628-64-4K
Processor	Intel Quad-Core Processor	
IP Video Input	32CH	64CH
Video Output	2HDMI/1VGA	
Multiplex Option	Recording, Smart Playback, Backup, Live & Remote Access	
Recording Resolution	12MP/8Mp/ 6Mp/ 5MP/ 4MP/ 3MP/ 1080P/ 1.3MP/ 720P	
Max Decoding	4CH @ 4k / 16CH @ 1080p	
Audio In/Out	1/1 ( Two way audio)	
Alarm In/Out	16/8	
Build-in POE	N/A	
Network	2 Gigabit Ports	
Storage	8 SATA ports, Up to 8TB Each , Raid (Redundancy) 0/1/5/10. 1 ESATA	
Max Input / Record	384Mbps/384Mbps	
BIT RATE	16kbps ~ 20Mbps Per Channel	
Decoding Format	H.265 / H.264+ / H.264	
USB Connections	Rear: 2x USB3.0, Front: 2 x USB2.0	
Dimensions	2U: 17.5"(W) × 18"(W) × 3.7"(H)	
Intelligent Video	Tripwire, Intrusion, Abandoned/Missing, Scene Change, Face Detection, People Counting, Heat Map	
Star Features	Fisheye Dewarp, Smart Track, ANPR(Optional) , POS, Plug & Play, N+M Hot Standby	

# BLUE | LINE IP CAMERAS

BLUE|LINE cameras offer you superior image quality at prices your customers will appreciate. Always innovative, BLUE|LINE cameras offer smart features that go far past motion detection. Every camera has unique qualities “purpose built” and designed for the

specific installation at hand. From 4K IP network cameras and specialized fisheye cameras to motorized vari-focal domes, bullets and auto-tracking PTZs, BLUE|LINE will satisfy the heavy demands facing your customers today.

## H.265+ 4K CAMERAS



### AI SMD+ 2.0 Dual Illuminator Turret Network Cameras

### Active Deterrence Turret Camera



MODEL NUMBER	IPC-EB2449TM-ILM-2.8	IPC-EB2849TM-ILM-2.8	IPC-EB384H-IRM-PV
<b>Featuring</b>	 AI	 AI	 AI
Image Sensor	1/2.7" CMOS image sensor	1/2.7" CMOS image sensor	1/2.8" CMOS image sensor
Lens	2.8 mm fixed lens	2.8 mm fixed lens	2.8 mm fixed lens
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	<b>Dual Illuminator:</b> (1)IR, (1) LED Warm light range up to 30m (98ft)	<b>Dual Illuminator:</b> (1)IR, (1) LED Warm light range up to 30m (98ft)	(1)IR range up to 30m (98ft)(1) LED <b>Active Deterrence Strobe Light</b>
Lux	Color: 0.008 Lux @ (F1.6, AGC ON)	Color: 0.008 Lux @ (F1.6, AGC ON)	Color: 0.007 Lux @ (F1.6, AGC ON)
Max. Resolution & Frame Rate	4MP 2688 × 1520@30 fps	8MP 3840 × 2160@30 fps	8MP 3840 × 2160@30 fps
Audio In/Out	<b>Built-in Mic</b>	<b>Built-in Mic</b>	<b>Built-in Mic &amp; Speaker, 2 Way Audio</b>
Protection	IP67	IP67	IP67
Memory Slot	Built-in micro SD Slot, Max up to 256GB	Built-in micro SD Slot, Max up to 256GB	Built-in micro SD Slot, Max up to 256GB
Power	12VDC, PoE	12VDC, PoE	12VDC, PoE
Accessories	 AA1300-E Junction Box    AB2030W Wall Mount    AB1520-P Pole Mount		

# BLUE | LINE IP CAMERAS

## PRO AI SMD Turret Network Cameras

## PRO AI SMD Motorized Turret Network Cameras



MODEL NUMBER	IPC-EB344TM-IR 2.8 / 3.6 MM	IPC-EB344TM-LED 2.8 MM	IPC-EB344R-IR-ZAS
<b>Featuring</b>			
Image Sensor	1/2.7" CMOS image sensor	1/2.7" CMOS image sensor	1/2.7" CMOS image sensor
Lens	2.8 / 3.6mm fixed lens	2.8 mm fixed lens	2.8mm-13.5 mm motorized Focal lens
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 30m (98ft)	Warm LED Light range up to 30m (98ft)	IR range up to 40m (131ft)
Lux	Color: 0.005 Lux @ (F1.6, AGC ON)	Color: 0.003 Lux @ (F1.6, AGC ON)	Color: 0.005 Lux @ (F1.6, AGC ON)
Max. Resolution & Frame Rate	4MP 2688 × 1520@30 fps	4MP 2688 × 1520@30 fps	4MP 2688 × 1520@30 fps
Audio In/Out	<b>Built-in Mic</b>	<b>Built-in Mic</b>	<b>Built-in Mic</b>
Protection	IP67	IP67	IP67
Memory Slot	Built-in micro SD Slot, Max up to 256GB	Built-in micro SD Slot, Max up to 256GB	Built-in micro SD Slot, Max up to 256GB
Power	12VDC, PoE	12VDC, PoE	12VDC, PoE
Accessories			

## Turret Network Cameras

## Motorized Network Turret Cameras



MODEL NUMBER	IPC-EB244TM-IR 2.8 / 3.6 MM	IPC-EB284TM-IR 2.8 MM	IPC-EB244T-IR-ZS	IPC-EB284T-IR-ZS
<b>Featuring</b>				
Image Sensor	1/3" CMOS image sensor	1/2.7" CMOS image sensor	1/3" CMOS image sensor	1/2.7" CMOS image sensor
Lens	2.8 / 3.6mm fixed lens	2.8 mm fixed lens	2.8mm-13.5 mm motorized Focal lens	2.8mm-13.5 mm motorized Focal lens
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 40m (131ft)	IR range up to 40m (131ft)
Lux	Color: 0.008 Lux @ (F1.6, AGC ON)	Color: 0.008 Lux @ (F1.6, AGC ON)	Color: 0.005 Lux @ (F1.6, AGC ON)	Color: 0.005 Lux @ (F1.6, AGC ON)
Max. Resolution & Frame Rate	4MP 2688 × 1520@30 fps	8MP 3840×2160 @15fps	4MP 2688 × 1520@30 fps	8MP 3840×2160 @15fps
Audio In/Out	<b>Built-in Mic</b>	<b>Built-in Mic</b>	-	-
Protection	IP67	IP67	IP67	IP67
Memory Slot	Built-in micro SD Slot, Max up to 256GB	Built-in micro SD Slot, Max up to 256GB	Built-in micro SD Slot, Max up to 256GB	Built-in micro SD Slot, Max up to 256GB
Power	12VDC, PoE	12VDC, PoE	12VDC, PoE	12VDC, PoE
Accessories				

# BLUE|LINE IP CAMERAS

## PRO AI SMD Dome Network Cameras

## PRO AI SMD Motorized Dome Cameras

## Mini Dome Cameras



MODEL NUMBER	IPC-MD344E-IR 2.8 / 3.6 MM	IPC-VD344-IR-Z	IPC-MD244F-IRM-2.8MM
<b>Featuring</b>			
Image Sensor	1/2.7" CMOS image sensor	1/2.7" CMOS image sensor	1/2.7" CMOS image sensor
Lens	2.8 / 3.6mm fixed lens	2.8mm-13.5 mm motorized Focal lens	2.8 mm fixed lens
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 50m (164ft)	Warm LED range up to 40m (131ft)	IR range up to 40m (131ft)
Lux	Color: 0.005 Lux @ (F1.6, AGC ON)	Color: 0.005 Lux @ (F1.6, AGC ON)	Color: 0.005 Lux @ (F1.6, AGC ON)
Max. Resolution & Frame Rate	4MP 2688 × 1520@30 fps	4MP 2688 × 1520@30 fps	4MP 2688 × 1520@30 fps
Audio In/Out	Audio In/ Audio Out	Audio In/ Audio Out	<b>Built-in Mic</b>
Protection	IP67 - IK10	IP67 - IK10	IP67
Memory Slot	Built-in micro SD Slot, Max up to 256GB	Built-in micro SD Slot, Max up to 256GB	Built-in micro SD Slot, Max up to 256GB
Power	12VDC, PoE	12VDC, PoE	12VDC, PoE
Accessories			

## Dome Network Cameras

## Motorized Network Dome Cameras



MODEL NUMBER	IPC-MD244E-IR 2.8 / 3.6 MM	IPC-MD284E-IR 2.8 MM	IPC-VD244R-IR-ZS	IPC-VD284R-IR-ZAS
<b>Featuring</b>				
Image Sensor	1/3" CMOS image sensor	1/2.7" CMOS image sensor	1/3" CMOS image sensor	1/2.7" CMOS image sensor
Lens	2.8 / 3.6mm fixed lens	2.8 mm fixed lens	2.8mm-13.5 mm motorized Focal lens	2.8mm-13.5 mm motorized Focal lens
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 40m (131ft)	IR range up to 40m (131ft)
Lux	Color: 0.008 Lux @ (F1.6, AGC ON)	Color: 0.008 Lux @ (F1.6, AGC ON)	Color: 0.005 Lux @ (F1.6, AGC ON)	Color: 0.005 Lux @ (F1.6, AGC ON)
Max. Resolution & Frame Rate	4MP 2688 × 1520@30 fps	8MP 3840×2160) @15fps	4MP 2688 × 1520@30 fps	8MP 3840×2160) @15fps
Audio In/Out	-	-	Audio In / Audio Out	Audio In / Audio Out
Protection	IP67 - IK10	IP67 - IK10	IP67	IP67
Memory Slot	Built-in micro SD Slot, Max up to 256GB	Built-in micro SD Slot, Max up to 256GB	Built-in micro SD Slot, Max up to 256GB	Built-in micro SD Slot, Max up to 256GB
Power	12VDC, PoE	12VDC, PoE	12VDC, PoE	12VDC, PoE
Accessories				

# BLUE|LINE IP CAMERAS

## PRO AI SMD Mini Bullet Network Cameras

## Mini Bullet Network Cameras



MODEL NUMBER	IPC-MB344E-IR 2.8 MM	IPC-MB244S-IR 2.8 / 3.6 MM	IPC-MB284S-IR 2.8 MM
<b>Featuring</b>			
Image Sensor	1/3" CMOS image sensor	1/3" CMOS image sensor	1/2.7" CMOS image sensor
Lens	2.8 mm fixed lens	2.8 / 3.6 mm fixed lens	2.8 mm fixed lens
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 50m (164ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)
Lux	Color: 0.005 Lux @ (F1.6, AGC ON)	Color: 0.008 Lux @ (F1.6, AGC ON)	Color: 0.008 Lux @ (F1.6, AGC ON)
Max. Resolution & Frame Rate	4MP 2688 x 1520@30 fps	4MP 2688 x 1520@30 fps	8MP 3840x2160 @15fps
Audio In/Out	<b>Built-in Mic</b>	-	-
Protection	IP67	IP67	IP67
Memory Slot	Built-in micro SD Slot, Max up to 256GB	Built-in micro SD Slot, Max up to 256GB	Built-in micro SD Slot, Max up to 256GB
Power	12VDC, PoE	12VDC, PoE	12VDC, PoE
Accessories			

## PRO AI SMD Motorized Bullet Network Cameras

## Motorized Bullet Network Cameras



MODEL NUMBER	IPC-BU344T-IR ZAS	IPC-BU244R-IR6-Z	IPC-BU284T-IR-ZAS
<b>Featuring</b>			
Image Sensor	1/3" CMOS image sensor	1/2.7" CMOS image sensor	1/3" CMOS image sensor
Lens	2.8mm-13.5 mm motorized Focal lens	2.8mm-13.5 mm motorized Focal lens	2.8mm-13.5 mm motorized Focal lens
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 50m (164ft)	IR range up to 30m (98ft)	IR range up to 60m (198ft)
Lux	Color: 0.005 Lux @ (F1.6, AGC ON)	-	Color: 0.008 Lux @ (F1.6, AGC ON)
Max. Resolution & Frame Rate	4MP 2688 x 1520@30 fps	4MP 2688 x 1520 @30fps	8MP 3840x2160 @15fps
Audio In/Out	Audio In / Audio Out	Audio In / Audio Out	Audio In / Audio Out
Protection	IP67, IK10	IP67	IP67
Memory Slot	Built-in micro SD Slot, Max up to 256GB	Built-in micro SD Slot, Max up to 128GB	Built-in micro SD Slot, Max up to 256GB
Power	12VDC, PoE	12VDC, PoE	12VDC, PoE
Accessories			

# BLUE|LINE AI DVRs

**• Cost / Performance**  
Advance Processors  
Provide Good Image Quality  
And Color with Optimized  
Cost effectiveness

**• All-Over-Coax**  
Coaxial Audio/Alarm  
Firmware Upgrade

**• H.265+ / H.265**  
Improves Encoding Efficiency  
Reducing Overall System  
Cost

# AI

## TECHNOLOGY





- False Alarms ( Animals, Rain, Rustling Leaves, Lights)
- AI Detection ( Humans, Vehicles)

## AI 2MP "5 in 1" Penta-Brid XVR

Recommended APPS



DMSS  
iphone / Android



Model Number	iXVR531H-4	iXVR531H-8	iXVR541H-16
BNC Video Input	4 CH	8 CH	16 CH
IP Video Input	4+2 IP CH Up to 6 MegaPixels	8+4 IP CH Up to 6 MegaPixels	16+8 IP CH Up to 6 MegaPixels
Video Output	1 HDMI/1 VGA (1920X1080P)		
Multiplex Option	Recording, Smart Playback, Backup, Live & Remote Access		
Recording Resolution	5M-N, 4M-N, 1080P, 1080N, 720P, 960H, D1, CIF		
Synchronous Playback	4 CH	8 CH	16CH
Audio In/Out	1 / 1, 2 way		
Alarm In/Out	N/A		
Max IP Input / Record	32Mbps/32Mbps	64Mbps/64Mbps	96Mbps/96Mbps
Network	1 RJ-45 Port (100M)		
Storage	1 SATA port ( up to 6TB capacity for each disk )	1 SATA Port (Up to 10TB each Disk )	
Decoding format	H.265+/H.265/H.264+/H.264		
USB Connections	Rear: 1 x USB 2.0, Front: 1 x USB 2.0		
Dimensions	Mini 1U: 12.8"(W) x 10"(D) x 2.2"(H)		
, FIntelligent Video	AI Perimeter: 1ch Face Recognition, SMD Human & Vehicle	AI Perimeter: 2ch Face Recognition, SMD Human & Vehicle	
Star Features	P2P, Coaxial Audio/ Alarm/ Upgrade , 2D/3DNR		

# BLUE|LINE AI DVRs

## AI 4K "5 in 1" Penta-Brid XVR

Recommended APPS



DMSS  
iphone / Android



MODEL NUMBER	iXVR541H-4-4KL	iXVR541H-8-4KL	iXVR541H-16-4KL
BNC Video Input	4CH	8 CH	16CH
IP Video Input	4+4 Channel, each channel up to 8 MegaPixels	8+8 Channel, each channel up to 8 MegaPixels	16+16 Channel, each channel up to 8 MegaPixels
Video Output	1 HDMI(3840×2160) /1 VGA (1920X1080P)		
Multiplex Option	Recording, Smart Playback, Backup, Live & Remote Access		
Recording Resolution	4K, 6MP, 5MP, 4MP, 3MP, 4M-N, 1080P, 720P, 960H, D1, CIF, QCIF		
Synchronous Playback	1/4	1/4/9	1/4/9/16
Audio In/Out	1/1RCA, Audio Over Coax		
Alarm In/Out	N/A		
Max IP Input / Record	64Mbps/64Mbps	128Mbps	
Network	1 RJ-45 Port (1000M)		
Storage	1 SATA port ( up to 16TB capacity for each disk )		
Decoding format	AI Coding/H.265+/H.265/H.264+/H.264		
USB Connections	Rear: 1 x USB 2.0, Front: 1 x USB 2.0	Rear: 1x USB 3.0, Front: 1 x USB 2.0	
Dimensions	1U: 12.80"(W) x 10.10"(D) x 2.17"(H)		
Intelligent Video	AI Perimeter: 1ch Face Recognition, SMD Human & Vehicle	AI Perimeter: 2ch Face Recognition, SMD Human & Vehicle	
Star Features	IoT, POS, P2P, Coaxial Audio/ Alarm/ Upgrade , 2D/3DNR		

## AI 2MP "5 in 1" Penta-Brid

## AI 4K "5 in 1" Penta-Brid XVR

Recommended APPS



DMSS  
iphone / Android



MODEL NUMBER	iXVR542AN-32	iXVR542AN-16-4KL	iXVR544L-32-4KL	iXVR548S-32-4KL
BNC Video Input	32ch	16CH	32CH	32CH
IP Video Input	Up To 32 IP CH (up to 6 MegaPixels )	16+16 Channel, each channel up to 8 Mega Pixels	Up To 32 IP CH (up to 12 MegaPixels )	
Video Output	1HDMI (4K), VGA		2HDMI /1VGA/1BNC	
Multiplex Option	Recording, Smart Playback, Backup, Live & Remote Access			
Recording Resolution	5M-N, 4M-N,1080P, 960H, D1	4K, 6MP, 5MP, 4MP, 3MP, 4M-N, 1080P, 720P, 960H, D1, CIF, QCIF		
Synchronous Playback	1/4/9/16			
Audio In/Out	1/1RCA, Audio Over Coax		4-channel BNC / 32-channel BNC (Coaxial Audio)	
Alarm In/Out	N/A		16/6	
Max IP Input / Record	128Mbps			
Network	1 RJ-45 Port (1000M)			
Storage	2 SATA Ports (Up To 16TB each disk)		4 SATA Ports (Up To 16TB each disk) 1 eSATA	8 SATA Ports (Up To 16TB each disk) 1 eSATA
Decoding format	AI Coding /H.265+/H.265/H.264+/H.264			
USB Connections	1 front USB 2.0 port, 1 rear USB 3.0 port)		2 (1 front USB 2.0 port, 1 rear USB 3.0 port)	
Dimensions	1U: 14.76"(W) x 11.39"(D) x 2.09"(H)		1.5U: 17.32"(W) x 16.54"(D) x 2.99"(H)	2U: 17.32"(W) x 18.23"(D) x 3.73"(H)
Intelligent Video	AI Perimeter: 2ch Face Recognition, SMD Human & Vehicle		AI Perimeter: 6ch Face Recognition, SMD Human & Vehicle	
Star Features	IoT, POS, P2P, Coaxial Audio/ Alarm/ Upgrade , 2D/3DNR			

# BLUE|LINE CVI CAMERAS

## Mini Turret Cameras

## Turret Cameras



MODEL NUMBER	XVI-EB1203M-IR 2.8	XVI-EB182M-IR 2.8	XVI-EB122TLM-IRM 2.8
<b>Featuring</b>			
Image Sensor	1/2.7" CMOS image sensor	1/2.7" CMOS image sensor	1/2.7" CMOS image sensor
Lens	2.8 mm fixed lens	2.8 mm fixed lens	2.8 mm fixed lens
Wide Dynamic Range	DWDR	120dB WDR	D WDR
Max. IR Distance	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 40m (131ft)
Lux	-	-	-
Max. Resolution & Frame Rate	2MP 1920 x 1080@30 fps	8MP 3840 x 2160@15fps	2MP 1920 x 1080@30 fps
Audio In/Out	-	-	<b>Built-in Mic</b>
Protection	IP67	IP67	IP67
Video Output	HDCVI / AHD/ TVI/ CVBS	HDCVI / AHD/ TVI/ CVBS	HDCVI / AHD/ TVI/ CVBS
Power	12VDC	12VDC	12VDC
Accessories			

## Turret Cameras



MODEL NUMBER	XVI-EB152TM-IRM 2.8	XVI-EB1509T-ILM 2.8	XVI-EB182T-IRM 2.8
<b>Featuring</b>			
Image Sensor	1/2.7" CMOS image sensor	1/2.7" CMOS image sensor	1/2.7" CMOS image sensor
Lens	2.8 mm fixed lens	2.8 mm fixed lens	2.8 mm fixed lens
Wide Dynamic Range	DWDR	120dB WDR	D WDR
Max. IR Distance	IR range up to 60m (196ft)	<b>Dual Illuminator:</b> (1)IR, (1) LED Warm light range up to 40m (131ft)	IR range up to 40m (131ft)
Lux	Startlight : 0.005 Lux/F1.6, 30IRE Startlight : 0.005 Lux/F1.6, 30IRE	-	-
Max. Resolution & Frame Rate	5MP 2880 x 1620@25 fps	5MP 2880 x 1620@25 fps	8MP 3840 x 2160@15fps
Audio In/Out	<b>Built-in Mic</b>	<b>Built-in Mic</b>	<b>Built-in Mic</b>
Protection	IP67	IP67	IP67
Video Output	HDCVI / AHD/ TVI/ CVBS	HDCVI / AHD/ TVI/ CVBS	HDCVI / AHD/ TVI/ CVBS
Power	12VDC	12VDC	12VDC
Accessories			



# BLUE|LINE CVI CAMERAS

## Motorized Turret Cameras



MODEL NUMBER	XVI-EB122R-IR-Z	XVI-EB152T-IR-ZA	XVI-EB182T-IR-ZA
<b>Featuring</b>			
Image Sensor	1/2.7" CMOS image sensor	1/2.7" CMOS image sensor	1/2.7" CMOS image sensor
Lens	2.7 ~ 12mm Motorized lens	2.7 ~ 12 mm Motorized lens	2.7 ~ 13.5 mm Motorized lens , <b>Auto Focus</b>
Wide Dynamic Range	D WDR	D WDR	120dB WDR
Max. IR Distance	IR range up to 60m (196ft)	IR range up to 60m (196ft)	IR range up to 60m (196ft)
Lux	-	-	-
Max. Resolution & Frame Rate	2MP 1920 x 1080@30fps	5MP 1920 x 1080@20fps	8MP 3840 x 2160@15 fps
Audio In/Out	-	<b>Built-in Mic</b>	<b>Built-in Mic</b>
Protection	IP67	IP67	IP67
Video Output	HDCVI / AHD/ TVI/ CVBS	HDCVI / AHD/ TVI/ CVBS	HDCVI / AHD/ TVI/ CVBS
Power	12VDC	12VDC	12VDC
Accessories	AA1300-E Junction Box                         AB2030W Wall Mount                         AB1520-P Pole Mount		

## Dome Cameras

## Motorized Dome Camera



MODEL NUMBER	XVI-MD182E-IR 2.8	XVI-VD122R-IR-Z	XVI-VD152R-IR-Z
<b>Featuring</b>			
Image Sensor	1/2.7" CMOS image sensor	1/2.7" CMOS image sensor	1/2.7" CMOS image sensor
Lens	2.8 mm fixed lens	2.7 ~ 12mm Motorized lens	2.7 ~ 12mm Motorized lens
Wide Dynamic Range	120dB WDR	D WDR	DWDR
Max. IR Distance	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)
Lux	-	-	Startlight : 0.005 Lux/F1.6, 30IRE
Max. Resolution & Frame Rate	8MP 3840 x 2160@15fps	2MP 1920 x 1080@30 fps	5MP 2880 x 1620@25 fps
Audio In/Out	-	-	-
Protection	IP67 - IK10	IP67 - IK10	IP67 - IK10
Video Output	HDCVI / AHD/ TVI/ CVBS	HDCVI / AHD/ TVI/ CVBS	HDCVI / AHD/ TVI/ CVBS
Power	12VDC	12VDC	12VDC
Accessories	AB1140 Junction Box                         AB2030W Wall Mount                         AB1520-P Pole Mount		

# BLUE|LINE CVI CAMERAS

## Motorized Dome Camera



## Motorized Bullet Camera



MODEL NUMBER	XVI-VD182R-IR-Z	XVI-BU122R-IR Z	XVI-BU182R-IR Z
<b>Featuring</b>			
Image Sensor	1/2.7" CMOS image sensor	1/2.7" CMOS image sensor	1/2.7" CMOS image sensor
Lens	2.7 ~ 13.5 mm Motorized lens, <b>Auto Focus</b>	2.7 ~ 12mm Motorized lens	2.7 ~ 13.5 mm Motorized lens, <b>Auto Focus</b>
Wide Dynamic Range	DWDR	120dB WDR	D WDR
Max. IR Distance	IR range up to 30m (98ft)	IR range up to 30m (98ft)	IR range up to 30m (98ft)
Lux	-	-	-
Max. Resolution & Frame Rate	8MP 3840 x 2160@15fps	2MP 1920 x 1080@30 fps	8MP 3840 x 2160@15fps
Audio In/Out	-	-	<b>Built-in Mic</b>
Protection	IP67 - IK10	IP67	IP67
Video Output	HDCVI / AHD/ TVI/ CVBS	HDCVI / AHD/ TVI/ CVBS	HDCVI / AHD/ TVI/ CVBS
Power	12VDC	12VDC	12VDC
Accessories	AB1140 Junction Box AB2030W Wall Mount AB1520-P Pole Mount	AA1250 Junction Box AB2030W Wall Mount AB1520-P Pole Mount	AA1250 Junction Box AB2030W Wall Mount AB1520-P Pole Mount

## Motorized CVI Turret Cameras



## Motorized CVI Bullet Cameras



MODEL NUMBER	CVI-EB240R-IR-Z	CVI-BU223R-IR-Z	CVI-BU240R-IR-Z
<b>Featuring</b>			
Image Sensor	1/3" CMOS image sensor	1/2.8" CMOS	1/2.7" CMOS image sensor
Lens	2.7 ~ 13.5 mm Motorized lens, <b>Auto focus</b>	2.7 ~ 13.5 mm Motorized lens, <b>Auto focus</b>	2.7 ~ 13.5 mm Motorized lens, <b>Auto focus</b>
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	IR range up to 30m (98ft)	IR range up to 60m (196ft)	IR range up to 60m (196ft)
Lux	0.005Lux/F1.3, 30IRE, 0Lux IR on	0.005Lux/F1.3, 30IRE, 0Lux IR on	0.005Lux/F1.3, 30IRE, 0Lux IR on
Max. Resolution & Frame Rate	4.1MP 2688 x 1520@25 fps	2.1MP 1937 x 1097@30fps	4MP 2688 x 1520@25 fps
Audio In/Out	-	-	-
Protection	IP67	IP67	IP67
Video Output	HDCVI	HDCVI	HDCVI
Power	12VDC	12VDC	12VDC
Accessories	AA1300-E Junction Box AB2030W Wall Mount AB1520-P Pole Mount	PFA135 Junction Box AA1250 Junction Box W-SD/CMB60 Corner Mount Bracket AB1520-P Pole Mount	PFA135 Junction Box AA1250 Junction Box W-SD/CMB60 Corner Mount Bracket AB1520-P Pole Mount

# BLUE|LINE CVI CAMERAS

## 4 in 1 PTZ Cameras



DC12V/5A  
(Included)



PFB305W  
(Included)



PFB305W  
(Included)  
AC24V/3A  
(Included)

MODEL NUMBER	XVI-PD42215L-S	XVI-PD49225L-W	XVI-PD6CE225-W
<b>Featuring</b>			
Image Sensor	1/2.8" STARVIS™ CMOS	1/2.8" STARVIS™ CMOS	1/2.8" STARVIS™ CMOS
Lens	5 mm ~ 75 mm focal length	4.8 mm-120 mm focal length	4.8 mm-120 mm focal length
Optical lens	15x optical zoom, 16x digital zoom	25x optical zoom, 16x digital zoom	25x optical zoom, 16x digital zoom
Wide Dynamic Range	120dB WDR	120dB WDR	120dB WDR
Max. IR Distance	-	IR range up to 100m (328ft)	IR range up to 200m (656ft)
Lux	Color: 0.005 Lux @ (F1.6, AGC ON)	Color: 0.005 Lux @ (F1.6, AGC ON)	Color: 0.005 Lux @ (F1.6, AGC ON)
Pan	360°	360°	360°
Til	-2° ~ 90° auto flip	-15° ~ 90° auto flip	-15° ~ 90° auto flip
Audio In/Out	Support	Support	Support
Alarm In/ Out	Support	Support	Support
Max. Resolution & Frame Rate	2MP 1920x 1080p @30fps	2MP 1920x 1080p @30fps	2MP 1920x 1080p @30fps
Protection	IP67, IK10	IP66	IP66
Video Output	HDCVI / AHD/ TVI/ CVBS	HDCVI / AHD/ TVI/ CVBS	HDCVI / AHD/ TVI/ CVBS
Power	12VDC	12VDC	AC24V/3A
<b>Accessories</b>	 PFB302S Wall Mount    PFA101 Mount Adaptor    W-SD/CMB60 Corner Mount   W-SD/PMB60 Pole Mount    W-SD/HPM60 (PFB300C) Ceiling Mount	 W-T5000 12VDC Power Supply    PFA111 Mount Adaptor    W-SD/CMB60 Corner Mount   PFA120 Mount Base- Applies to PFB305W    W-SD/PMB60 Pole Mount    W-SD/HPM60 (PFB300C) Ceiling Mount	 PFA120 Mount Base- Applies to PFB305W    PFA111 Mount Adaptor    W-SD/CMB60 Corner Mount   W-SD/PMB60 Pole Mount    W-SD/HPM60 (PFB300C) Ceiling Mount



## WINIC TECHNICAL SUPPORT

WINIC TECHNICAL SUPPORT STRIVES TO PROVIDE A INDUSTRY LEADING SUPPORT TO OUR MANY INSTALLERS AND WE WORK CONTINUOUSLY TO HELP OUR CUSTOMERS BENEFIT FROM OUR VIDEO SURVEILLANCE TECHNOLOGY. FROM PRODUCT INSTALLATION QUESTIONS, TROUBLESHOOTING, FIRMWARE UPGRADES WITH A DEDICATED TELEPHONE SUPPORT, WINIC GUIDES YOU TO THE MOST APPROPRIATE SOLUTION.

[www.winictech.com](http://www.winictech.com)

# BLUE|LINE IP INTERCOM

## INDOOR STATION



### IP-IC-VTH-1550CH

#### IP Indoor Monitor

- 7" TFT Capacitive Touchscreen
- H.264, IPC (800x480) Resolution
- 6x Alarm integration, Two Way Talk
- Micro SD card optional, max 32GB
- Record & Snapshot(SD card needed)
- 24VAC, or supply by VTNS1060A
- Surface Installation
- 7.89"x 5.37"x 0.87"

## OUTDOOR STATION

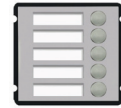
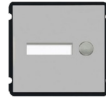


### IP-IC-VTO-2000A

#### IP Villa Outdoor Station

- 1/3" 1.3MP H.264, CMOS camera, ICR
- Wide Angle Field of View, 2.8mm lens
- Horizontal: 90°, Vertical: 120°
- Stainless steel panel, IP54,IK07
- Night vision &Voice indication
- Video & Audio messaging
- Remote intercom with mobile APP
- Surface mounted or Flush mounted
- 2x Alarm, Two Way Talk
- 12VDC, or supply by VTNS1060A

## OUTDOOR MODULAR STATION



### IP-IC-VTO-2000A-C

#### Video Module

- Module Outdoor Station
- 1.3MP CMOS H.264 Camera, Color Image
- Angle of View, D:120° H:90°, 2.8mm Lens
- 1 Relay out, 1 RS485, 1 Exit Button, 1 Feedback
- Stainless steel panel, IP54,IK07

### IP-IC-VTO-2000A-B1

#### 1 Button Module

- 1 Button Module
- Stainless steel panel
- Surfaced or Flush Mounted
- IP 54, IK07, DC12V/24V,Max 10W

### IP-IC-VTO-2000A-B3

#### 3 Button Module

- 3 Button Module
- Stainless steel panel
- Surfaced or Flush Mounted
- IP 54, IK07, DC12V/24V,Max 10W

### IP-IC-VTO-2000A-B5

#### 5 Button Module

- 5 Button Module
- Stainless steel panel
- Surfaced or Flush Mounted
- IP 54, IK07, DC12V/24V,Max 10W



### IP-IC-VTO-2000A-R

#### Mifare Card Module

- Reader Module
- Stainless steel panel
- Surfaced or Flush Mounted
- IP 54, IK07, DC12V/24V,Max 10W



### IP-IC-VTO-2000A-K-V2

#### Keypad Module

- Mechanical Button
- Stainless Steel panel
- Surfaced or Flush Mounted
- IP 54, IK07, DC12V/24V,Max 10W



**iDMSS & gDMSS**

# BLUE|LINE IP INTERCOM

## OUTDOOR STATION APARTMENTS



### IP-IC-VTO-1210C-X

#### Apartment Outdoor Station

- 1.3" 1.3MP CMOS ( Color Image)
- Angle of View D:95°, H: 75°
- 3.6 mm Lens
- Night vision & Voice indication
- Local card opening
- Video & Audio messaging
- Aluminum panel, IP54, DC12V, Max 10W
- Flush mounted or Surface mounted

### IP-IC-VTOB-110

#### Surface Mounted Box for IP-IC-VTO-1210C-X

- Material: Aluminum
- Size: 145mm\*134mm\*70mm
- Weight: 1 Kg
- Surface mounted box

### IP-IC-VTOB-103

#### Flush Mounted Box for IP-IC-VTO-1210C-X

- Material: Plastic
- Size: 126mm\*389mm\*71mm
- Weight: 0.5 Kg
- Flush mounted box

## ACCESSORIES & PARTS

## MIFARE CARDS



### IP-IC-VTP2406

- Intercom PoE Switch Power Supply
- 24VDC, 1.5 ~ 3 Amp

### IP-IC-VTNS-1060A

#### Network PoE Switch for IP Intercom

- Decent appearance
- Protocol network power supply switch
- Connect max 6 indoor monitors with the Cat 5e cable, transfer the signal and power together
- DC24V, Max45W (Power Supply IP-IC-VTP2406)

### AC ISO SM CARD

- MIFARE S50 - 13.56 MHz
- SIZE :10 cm
- For IC readers



### IP-IC-VTOB-108

#### Surface Mounted Box for VTO2000A

- Material: Metal
- Size: 145mm\*134mm\*88mm (5.71"x5.28"x3.46")
- Weight: 1 Kg (2.20lb)
- Surface mounted box

### IP-IC-VTOF-002

#### Front Panel for 2 Modules

- Material:Stainless Steel
- Size:257mm\*145mm\*11mm (10.2"x5.71"x0.43")
- Weight:0.5kg (1.10lb)
- Front Panel

### IP-IC-VTOB-113

#### Surface Mounted Box for 2 Modules

- Material: Aluminum
- Size: 261.4 mm\*149.4 mm\*80.6 mm (10.29"x5.88"x3.17")
- Weight: 0.8 Kg (1.76lb)
- Surface Mounted Box



### IP-IC-VTOB-107

#### Flush Mounted Box for VTO-2000A

- Material: Metal
- Size: 125mm\*135mm\*56mm (4.92"x5.31"x2.20")
- Weight: 0.8 Kg (1.76lb)
- Flush mounted box

### IP-IC-VTOF-003

#### Front Panel for 3 Modules

- Material:Stainless Steel
- Size:369mm\*145mm\*11mm (14.53"x5.71"x0.43")
- Weight:0.6kg (1.32lb)
- Front Panel

### IP-IC-VTOB-114

#### Surface Mounted Box for 3 Modules

- Material: Aluminum
- Size:373.4mm\*149.4mm\*80.6mm (14.70"x5.88"x3.17")
- Weight:0.9kg (1.98lb)
- Surface Mounted Box

# GREEN|LINE HD 4x1 CAMERAS

# 4 in 1

## KEY FEATURES

Supports TVI, CVI,  
AHD & Analog

Vari-Focal Motorized  
Multiple IR Configurations



**4 TIMES THE VALUE!** GREEN|LINE 4x1 Cameras provide your customers an affordable and economic solution. Our cameras can be dialed instantly to 4 DVR standards. Your customers will appreciate being able to attach to any DVR without having to carry 4 different cameras to accommodate replacements.

### 4 IN 1 CAMERAS

### Network Camera



MODEL NUMBER	HDC-DI08/2M-3.6 B/W	HDC-MBI2402M-3.6	HDC-DI3A02/2M-2812 B/W	WNC4018-XDSLU 2.8MM
<b>Featuring</b>	2MP <b>4 in 1</b>	2MP <b>4 in 1</b>	2MP <b>4 in 1</b>	8MP
Image Sensor	2MP High Performance CMOS	1/2.8" 2.4MP CMOS	1/3" 2.4MP CMOS	1/2.8" Sony CMOS sensor
Lens	3.6mm Fixed Lens	3.6mm Fixed Lens	2.8~12mm Vari-Focals Lens	2.8mm Fixed lens
Wide Dynamic Range	DWDR	D-WDR	D WDR	D-WDR
Max. IR Distance	5-8 m (26fts)	20m (68fts)	LED 3 IR, Max IR 30m (98fts)	2 LED Warm Light, Max 30m(98fts)
Lux	-	-	-	0.001 Lux @F1.2(AGC ON)
Max. Resolution & Frame Rate	2MP 1920 × 1080@30 fps	2MP 1920 × 1080@30 fps	2MP 1920 × 1080@30 fps	8MP 3840x2160@ 20fps
Audio In/Out	-	-	-	<b>Built-in Mic</b>
Protection	IP66	IP67	IP67	IP67
Video Output	HDCVI / AHD/ TVI/ CVBS	HDCVI / AHD/ TVI/ CVBS	HDCVI / AHD/ TVI/ CVBS	Network Camera
Power	12VDC	12VDC	12VDC	12VDC, PoE
Optional Brackets			 	

# GREEN|LINE HD 4x1 CAMERAS

## 4 IN 1 CAMERAS



MODEL NUMBER	HDC-VD105E-IR-VF	DS-2CE16D9T-AIRAZH	HDC-LP4A/2M-Z
<b>Featuring</b>			
Image Sensor	1/2.5" 5.0 Megapixel CMOS	2MP CMOS Image Sensor	1.3" 2.4 MP <b>High Performance</b> CMOS
Lens	2.8~12mm Vari-Focals Lens	05 ~ 50 mm Motorized lens, <b>Auto focus</b>	6~22mm Motorized Vari-Focals Lens
Wide Dynamic Range	D-WDR	120dB WDR	120dB WDR
Max. IR Distance	IR Led: 35pcs,Max IR: 35m(114ft)	IR range up to 120m (393ft)	IR Led: 21.3X 2 super IR+2 super white light
Lux	-	0.003Lux/F1.3, 30IRE, 0Lux IR on	-
Max. Resolution & Frame Rate	5MP@20fps	2.1MP 1944 x 1092@30fps	2MP 1920 x 1080p
Audio In/Out	-	-	-
Protection	IP66 / Vandal Proof	IP67	IP66 / Vandal Proof
Video Output	TVI/CVI/AHD/CVBS	TVI, CVBS	TVI/CVI/AHD/CVBS
Power	12VDC	12VDC	12VDC
Optional Brackets	J-30 + B1-3-W B3-W E1-W Z1-W P1-W P2-W P3-W	1280ZJ-S Junction Box 1275ZJ Pole Mount 1276ZJ Corner Mount	W-CMH-B

## 4 IN1 COVERT HD CAMERAS

Smoke Detector Style Camera



Pin Hole Camera



Motion Detection Style Camera



Models	HDC-SM2M-3.7	HDC-PH/2M-3.7	HDC-PIR/2M-3.7
<b>Featuring</b>			
Image Sensor	1.2.8" 2.4 MP CMOS	1.2.8" 2.4 MP CMOS	1.2.8" 2.4 MP CMOS
Lens	3.7mm Fixed Lens	3.7mm Fixed Lens	3.7mm Fixed Lens
Wide Dynamic Range	D-WDR	D-WDR	D-WDR
Max. IR Distance	N/A	N/A	N/A
Max. Resolution	1920 x 1080p	1920 x 1080p	1920 x 1080p
Max FrameRate	2MP@30fps	2MP@30fps	2MP@30fps
Protection	-	-	-
Power	12VDC	12VDC	12VDC
Video Output	TVI/CVI/AHD/CVBS	TVI/CVI/AHD/CVBS	TVI/CVI/AHD/CVBS

# GREEN|LINE HD 4x1 CAMERAS

Motion Detection  
Style Camera



2MP Elevator  
Camera



5MP Elevator  
Camera



Models	HDC-PIR/2M-IR-3.7	HDC-EV/2M-2.8	HDC-EV/105M-2.8
<b>Featuring</b>	2MP 4 <sub>IN</sub> 1	2MP 4 <sub>IN</sub> 1	5MP 4 <sub>IN</sub> 1
<b>Image Sensor</b>	1.2.8" 2.4 MP CMOS	1/2.8" 2 MP CMOS	1/2.5" 5 MP CMOS
<b>Lens</b>	3.7mm Fixed Lens	2.8mm Fixed Lens	2.8mm Fixed Lens
<b>Wide Dynamic Range</b>	D-WDR	D-WDR	D-WDR
<b>Max. IR Distance</b>	IR Led: 18 IR. Max IR 14m(49ft)	-	-
<b>Max. Resolution</b>	1920 x 1080p	1920 x 1080p	2592 x 1944p
<b>Max FrameRate</b>	2MP@30fps	2MP@30fps	5MP@20fps
<b>Protection</b>	-	-	-
<b>Power</b>	12VDC	12VDC	12VDC
<b>Video Output</b>	TVI/CVI/AHD/CVBS	TVI/CVI/AHD/CVBS	TVI/CVI/AHD/CVBS
<b>Color</b>	White	Brushed Aluminum	Brushed Aluminum



# GREY|LINE ACCESSORIES



## Brackets & Housings



**W-CMH-B**

Outdoor Heavy-Duty Bracket



**W-H7001**

Outdoor Heavy-Duty Housing with Bracket sets



**W-H7004HB**

Outdoor Heavy-Duty Housing with Bracket Built-in Heater & Blower



**B1-XD-W/B**

Big Turret Camera Base For Cable Management Size 5.07in NC3XX-XD/G, AC3XX-FD4/G, NC2XX-XD/G



**B1-W/G**

Big Dome Camera Base For Cable Management Size 4.75in For: DI3A(02) EB105-VF Dark Grey Or White



**B2-W/G**

Small Dome Camera Base For Cable Management Size 3.75in for: DI24A, EB105M Dark Grey or White



**B1-1 W/G**

Junction Box- Supported AC3xx-VD4Z White Works with B1-W/G, P1/2/3-W/G



**B3-W**

Junction box- Supported HDC-VD105E-IR-VF, White Works with P1/2/3-W/G



**J-30-W**

Universal Metal Wall Mount Bracket (must use with B1-3-W)



**B1-3-W**

Metal plate for J-30W Cable Manag Size 6.05 Inch Plate Works with B1-W/G



**B2-2-W**

Small Eyeball Camera Base For Cable Manag Size 3.75 Inch Plate Works with B2-W/G



**B1-2-W**

Small Eyeball Camera Base For Cable Manag Size 4.75 inch Plate



**P1 W**

Bracket Extension in 310mm(12.20 in) Works with B1-1 W/G, B3-W



**P2 W**

Bracket Extension in 180mm(7.08 in) Works with B1-1 W/G, B3-W



**P3 W**

Bracket Extension in 100mm(3.94 in) Works with B1-1 W/G



**E1 W/G**

Bracket Extension(1 Male & 1 Female) in 310mm(12.20 in)



**Z1 W/G**

Conduit Adapter



**B7 W/G**

Big Dome (eyeball) Camera Wall Mount For: DI3A(02) EB105-VF Dark Grey or White



**W-CB01-W**

Bracket for NC324-CU, NC326-CU



**W-B18**

Universal Camera Pole Bracket & Straps



**W-B19**

Universal Camera Corner Bracket

# GREY|LINE SWITCHES

## POE Switches, Extenders & Splitters



Gigabit

POE-EX01A	POE-1CH-30W	POE-1CH-60W	POE-SP102	POE-SP102G
<p>POE Extender</p> <ul style="list-style-type: none"> <li>Complies with IEEE 802.3af Power over Ethernet</li> <li>Extends the range of PoE an additional 100 meters (328ft.)</li> <li>Forwards both Ethernet data + PoE power to remote devices</li> <li>Plug &amp; Play</li> </ul>	<p>1 Port POE Plus Injector</p> <ul style="list-style-type: none"> <li>Reduced installation cost</li> <li>Fully IEEE802.3at compliant</li> <li>10/100/1000 Mbps supported</li> <li>Plug &amp; play. No configuration required</li> <li>Total Output 30 watts</li> </ul>	<p>1 Port POE Plus Injector</p> <ul style="list-style-type: none"> <li>Reduced installation cost</li> <li>Fully IEEE802.3at compliant</li> <li>10/100/1000 Mbps supported</li> <li>Plug &amp; play. No configuration required</li> <li>Total Output 60 watts</li> </ul>	<p>2 Channel High power PoE Splitter / Repeater</p> <ul style="list-style-type: none"> <li>Reduced Installation cost</li> <li>Fully IEEE802.3af/at(G) compliant</li> <li>10/100 Mbps supported</li> <li>Lighting-proof and Compact design</li> <li>Plug &amp; Play. No configuration required</li> </ul>	<p>2 Channel <b>Gigabit</b> High power PoE Splitter / Repeater</p> <ul style="list-style-type: none"> <li>Reduced Installation cost</li> <li>Fully IEEE802.3af/at(G) compliant</li> <li><b>10/100/1000 Mbps supported</b></li> <li>Lighting-proof and Compact design</li> <li>Plug &amp; Play. No configuration required</li> </ul>



Gigabit



All Ports Gigabit  
2 Fiber Port

POE-SP104G	POE-SW4P-2G-65	POE-SW8P-2G-96	POE-SW8PG-2GF-250
<p>5 Ports (4 Channel <b>Gigabit</b> High power PoE Splitter / Repeater)</p> <ul style="list-style-type: none"> <li>Reduced Installation cost</li> <li>Fully IEEE802.3af/at(G) compliant</li> <li><b>10/100/1000 Mbps supported</b></li> <li>Lighting-proof and Compact design</li> <li>Plug &amp; Play. No configuration required</li> </ul>	<p>6 Ports (4 POE) Network Switch</p> <ul style="list-style-type: none"> <li>Supports IEEE802.3, IEEE802.3u and IEEE802.3X standards</li> <li>MAC auto learning, aging, MAC address capacity is 2K</li> <li>Supports MDI/MDIX self-adaptation</li> <li>RJ45 port supports 10/100 Mbps self-adaptation</li> <li>Supports IEEE802.3af and IEEE803.3at power supply standards</li> <li>Adopts metal enclosure</li> <li>Supports Hi-PoE 65W, Max 820fts, Supports DC 48-57V power supply</li> </ul>	<p>10 Ports (8 POE) Network Switch</p> <ul style="list-style-type: none"> <li>Supports IEEE802.3, IEEE802.3u and IEEE802.3X standards</li> <li>MAC auto learning, aging, MAC address capacity is 2K</li> <li>Supports MDI/MDIX self-adaptation</li> <li>RJ45 port supports 10/100 Mbps self-adaptation</li> <li>Supports IEEE802.3af and IEEE803.3at power supply standards</li> <li>Adopts metal enclosure</li> <li>Supports Hi-PoE 96W, Max 820fts, Supports DC 48-57V power supply</li> </ul>	<p>8 Giabit <b>PoE Plus</b> + 2 ports RJ45/ 2 SFP port Gigabyte UpLink</p> <ul style="list-style-type: none"> <li><b>Total 10 Port-8-Port 10/100/1000Mbps</b></li> <li><b>IEEE802.3af/at</b></li> <li><b>Uplinks: 2 10/100/10 00M RJ45 Port 2 1000M SFP Combo Port</b></li> <li>Combo Ports Ethernet Switch</li> <li>Total output 250W</li> </ul>



Gigabit



All Ports Gigabit  
2 Fiber Port



All Ports Gigabit  
2 Fiber Port



2 Fiber Port

POE-SW16P-2G-150	POE-SW16PG-2GF-250	POE-SW24PG-2GF-250	POE-SW24P-2G-440
<p>16 ports + 2 ports RJ45/ 1 SFP port PoE, PoE+, and Hi-PoE (use with PFT1300 PoE Extender)</p> <ul style="list-style-type: none"> <li><b>150 W PoE budget</b></li> <li><b>250 m (820ft) long distance PoE transmission</b></li> <li>PoE management, PoE Setting/Event Statistics/ Green PoE</li> <li>Search and upgrade via ConfigTool</li> <li>Support Web management</li> </ul>	<p>16 ports Giabit <b>PoE Plus</b> + 2 SFP port Gigabyte UpLink</p> <ul style="list-style-type: none"> <li>Support PoE power up to 15.4W/30W for each PoE ports</li> <li><b>250 W PoE budget</b></li> <li><b>250 m (820ft) long distance PoE transmission</b></li> <li><b>MAC address 8K</b></li> <li>10/100/1000Mbps Supported</li> <li>Fully IEEE802.3af/at standard compliant</li> <li>Support PoE power up to 15.4W/30W for each PoE ports</li> </ul>	<p>24 ports Giabit <b>PoE Plus</b> + 2 SFP port Gigabyte UpLink</p> <ul style="list-style-type: none"> <li>Support PoE power up to 15.4W/30W for each PoE ports</li> <li><b>250 W PoE budget</b></li> <li><b>250 m (820ft) long distance PoE transmission</b></li> <li><b>MAC address 8K</b></li> <li>10/100/1000Mbps Supported</li> <li>Fully IEEE802.3af/at standard compliant</li> <li>Support PoE power up to 15.4W/30W for each PoE ports</li> </ul>	<p>26 ports (24 / 100Mbps Unmanaged PoE Switch)</p> <ul style="list-style-type: none"> <li>IEEE 802.3at and IEEE 802.3af Power over Ethernet (PoE) compliant</li> <li>24x10/100Mbps Auto-MDIX PoE ports</li> <li>Provides up to 30 watts per PoE port</li> <li><b>370 W PoE budget</b></li> <li>4 KV surge protection for PoE ports</li> <li>Plug-and-play installation</li> <li>8.8 Gbps switching fabric</li> <li>2.75 Mbits RAM Data Buffer</li> <li>4K MAC address entries</li> <li>Sturdy metal enclosure</li> </ul>

# PROBE

## Wireless Access Point



**PB-AP150-1**

**PB-AP300-5**

**PB-POE5P48W**

Call for more Information

### Access Point

### Outdoor PoE Switch

### Wall Bracket



#### PB-AP150-1

1.2 MILES RANGE 150MBPS ACCESS POINT

- TRANSMISSION RANGE -2km (1.2 MILES)
- FREQUENCY -5.8ghz
- WIRELESS SPEED -150mbps
- TRANSMITTING POWER -25dbm
- ANTENNA GAIN -12db
- ANTENNA DIRECTION -vertical
- VOLTAGE 24vdc, 1amp
- POE POWER IEEE802.11a/100Mbps
- TOTAL BANDWIDTH: 20-60M
- 2 Lan Ports
- Waterproof IP65
- Point to Point
- Point to Multiple Point (up to 4 slaves)

#### PB-AP300-5

3 MILES RANGE 300MBPS ACCESS POINT

- TRANSMISSION RANGE -5km (3 MILES)
- FREQUENCY -5.8ghz
- WIRELESS SPEED -300mbps
- TRANSMITTING POWER -27dbm
- ANTENNA GAIN -18db
- ANTENNA DIRECTION -vertical & horizontal
- VOLTAGE 24vdc, 1amp
- POE POWER IEEE802.11a/n/u 100Mbps
- TOTAL BANDWIDTH: 40-62M
- 2 Lan Ports
- Waterproof IP65
- Point to Point
- Point to Multiple Point (up to 4 slaves)

#### PB-POE5P48W

OUTDOOR 4 +1 PORT POE SWITCH

- BUILT-IN 4 POE PORT: 4x10/100M Ethernet Ports (PoE) + 1x10/100M Uplink Port
- POWER SUPPLY: 4 Ports IEEE802.3af/at
- VOLTAGE 48dc
- TOTAL BANDWIDTH: 40-62M
- 1 Lan Ports
- Waterproof, IP65, Anti UV Shell, Lightning protection circuit
- Operation Temperature -4°F ~140°F

#### PB-APB03

Specification

- Material Iron (white sandblasted surface)
- Size 208\*185MM
- Weight 0.5kg
- Required for PB-AP300-5

# GREY|LINE POWER SUPPLIES

## DC PTC Circuit Breaker Power Supplies



**W-12VDC-8P/4A**

12VDC/4Amps 8 PTC  
OUTPUT CCTV  
Distributed  
Power Supply



**W-12VDC-4P/5A**

12VDC/5Amps 4 PTC  
OUTPUT CCTV  
Distributed  
Power Supply



**W-12VDC8P/13A**

12VDC/13Amps 8 PTC  
OUTPUT CCTV  
Distributed  
Power Supply



**W-12VDC-9P/5A**

12VDC/5Amps 9 PTC  
OUTPUT CCTV  
Distributed  
Power Supply



**W-12VDC-9P/10A**

12VDC/10Amps 9 PTC  
OUTPUT CCTV  
Distributed  
Power Supply



**W-12VDC-9P/10AWP**

12VDC/10Amps 9 PTC  
OUTPUT CCTV  
Distributed Power Supply  
**Water Resistant**

Weather  
Proof



**W-12VDC-18P/10A**

12VDC/10Amps 18 PTC  
OUTPUT CCTV  
Distributed  
Power Supply



**W-12VDC-18P/20A**

12VDC/20Amps 18 PTC  
Output 12VDC,  
Distributed  
Power Supply



**W-12VDC-18P/30A**

Input 110/120 VAC  
Output 12VDC,  
18channels 30 Amp  
Power Supply

# GREY|LINE POWER SUPPLIES

## DC PTC Circuit Breaker Rack Mountable Power Supplies



**W-12VDC-16P13A-RM**

12VDC-16P13Amps Rack mount 16 PTC OUTPUT  
Distributed  
Power Supply



**W-12VDC-16P20A-RM**

12VDC/20Amps Rack Mount 16 PTC OUTPUT  
Distributed  
Power Supply

## UL Listed DC PTC Circuit Breaker Power Supplies



**W-UL12VDC4P/5A**

12VDC/5Amps 4 PTC OUTPUT CCTV  
Distributed  
Power Supply  
**<UL LISTED>**



**W-UL12VDC9P/5A**

12VDC/5Amps 9 PTC OUTPUT CCTV  
Distributed  
Power Supply  
**<UL LISTED>**



**W-UL12VDC9P/10A**

12VDC/10Amps 9 PTC OUTPUT CCTV  
Distributed  
Power Supply  
**<UL LISTED>**

## UL Listed DC PTC Circuit Breaker Power Supplies



**W-UL12VDC18P/10A**

12VDC/10Amps 18 PTC OUTPUT CCTV  
Distributed  
Power Supply  
**<UL LISTED>**



**W-UL12VDC-18P/20A**

12VDC/20Amps 18 PTC OUTPUT CCTV  
Distributed  
Power Supply  
**<UL LISTED>**



**W-24VAC9P/2.5A**

24VAC/2.5Amps 9 PTC OUTPUT CCTV  
Distributed  
Power Supply

## AC PTC Circuit Breaker Power Supply



**W-24VAC9P/5A**

24VAC/5 Amps 9 PTC OUTPUT CCTV  
Distributed  
Power Supply



**W-24VAC18P/5A**

24VAC/5Amps 18 PTC OUTPUT CCTV  
Distributed  
Power Supply



**W-24VAC-18P/10A**

24VAC/5Amps 18 PTC OUTPUT CCTV  
Distributed  
Power Supply

## AC PTC Circuit Breaker Power Supplies

# GREY|LINE POWER SUPPLIES

## AC to DC Converter.



W-24AC/12DC

STEP DOWN TRANSFORMER  
 INPUT: AC16V-28V DC16V-40V  
 OUTPUT: DC12V -1.5A

## UL Listed AC Power Adapters



CP-112450 (2500mA)

24V AC 50VA Transformer  
 <UL LISTED>

## UL Listed AC Power Adapters



CP-112460 (3000mA)

24V AC 60VA Transformer  
 <UL LISTED>

## UL Listed DC P.A.



CP1105

12VDC-500Amp/UL  
 <UL LISTED>

## UL Listed DC Power Adapters



W-T1000

12VDC-1Amp/UL  
 <UL LISTED>

## UL Listed DC Power Adapters



W-T2000

12VDC-2Amp/UL  
 <UL LISTED>



W-T5000

12VDC-5Amp/UL  
 <UL LISTED>



WS-SA-4P

12VDC- 4 CHANNEL OUTPUT 4 Amps.  
 <UL LISTED>

# GREY|LINE CABLES

## Mixed Copper Roll Cable ETL / UL Listed



**W-95S/500**

500ft Siamese  
Cable-0.81MM 20AWG CCS/3.66MM fpe  
6.1MM PVC/18AWG CCA/4.0  
ETL Listed  
Available Colors: PVC-White or Black Color



**W-95S/1000**

1000ft Siamese  
Cable-0.81MM 20AWG CCS/3.66MM fpe  
6.1MM PVC/18AWG CCA/4.0  
ETL Listed  
Available Colors: PVC-White or Black Color



**W-CAT5/CCA/WHITE**

1000ft CCA UTP Cable, 24 AWG, 4 Twisted Pair,  
Unshielded, Cat5e  
UL/ETL Listed  
Available Colors: PVC-White Color

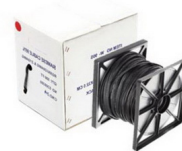


**W-CAT6/CCA/WHITE**

1000ft CCA UTP Cable,  
23 AWG, 4 Twisted Pair, Unshielded, Cat6  
UL/ETL Listed  
Available Colors: PVC-White Color



## Full Copper Roll Cable ETL / UL Listed



**W-90S/500**

500Ft Siamese 95%  
Cable-0.81MM 20AWG BC/3.66MM fpe  
95% COVERAGE/6.1MM PVC/18AWG 4xBC/3XCCA  
/4.0 PVC-White or Black Color  
ETL Listed



**W-90S/1000**

1000ft Siamese 95%  
Cable-0.81MM 20AWG BC/3.66MM fpe  
95% COVERAGE/6.1MM PVC/18AWG  
4xBC/3XCCA  
4.0 PVC-White/Black Color  
ETL Listed



**CAT5-CCU-1000**

1000ft CCU UTP Cable/CMR 24 AWG, 4 Twisted  
Pair, Unshielded, Cat5e  
UL/ETL Listed  
Available Colors: PVC-White, Black, Blue, Orange,  
Yellow Colors



**CAT6-CCU-1000**

1000ft CCU UTP Cable, 23 AWG, 550Mhz, 4  
Twisted Pair, Unshielded, Cat6  
UL/ETL Listed  
Available Colors: PVC-White, Black, Blue,  
Orange, Yellow, Grey & Purple Colors



## Full Copper Roll Cable ETL / UL Listed

NEW ITEM



**CAT6-CCU1000-OD-BK**

1000ft CCU UTP Cable, 23 AWG, 550Mhz, 4  
Twisted Pair, Unshielded, Cat6  
UL/ETL Listed  
**Outdoor Rated**  
Available Colors: PVC-Black Color



NEW ITEM



**CAT6-CCU1000-DB-BK**

1000ft CCU UTP Cable, 23 AWG, 550Mhz, 4  
Twisted Pair, Unshielded, Cat6  
UL/ETL Listed  
**Outdoor Rated**  
Available Colors: PVC-Black Color



NEW ITEM



**CAT5-CCU-1000-WN**

1000ft CCU UTP Cable, 23 AWG, 350Mhz, 4 Twisted  
Pair, Unshielded, Cat5e Ethernet  
Available Colors: PVC- Black, White Color



NEW ITEM



**CAT6-RISER-CMR-600MHZ**

1000ft CCU UTP Cable, 23 AWG, 600Mhz,  
4 Twisted Pair, Unshielded, Cat6 Ethernet  
10BASE-T, 100BASE-TX, 100BASE-VG,  
100BASE-T4, 1000 Mbps 1000BASE-T Gigabit  
Ethernet™ (IEEE 802.3)  
UL/ETL Listed  
Available Colors: PVC-White, Blue Colors



## Full Copper Roll Cable ETL / UL Listed

NEW ITEM



**CAT6-PLENUM-CMP-600MHZ-WH**

1000ft CCU UTP Cable, 23 AWG, 600Mhz, 4  
Twisted Pair, Unshielded, Cat6 Ethernet 10BASE-T,  
100BASE-TX, 100BASE-VG, 100BASE-T4, 1000 Mbps  
1000BASE-T Gigabit Ethernet™ (IEEE 802.3)  
UL/ETL Listed  
Available Colors: PVC-PVC-White Color



CMP



W-CAT5 UTP PLENUM  
NETWORK CABLE  
L/ETL Listed  
Available Colors: PVC-PVC-White,  
Black Colors



**W-A2/18/500W**

18 AWG  
Power wire/500 ft



**W-A4/22/500**

Alarm cable, 4x 22AWG  
500FT



**W-SPK16/2-500**

Speaker Wire  
16AWG/2 500ft

## Control Cables

# GREY|LINE CABLES & VIDEO BALUNS

## Premade Cables



### COAX PATCH

- W-V3B 3ft RG59/u Coaxial Patch Cable - BNC-BLACK
- W-V5B 5ft RG59/u Coaxial Patch Cable - BNC..BLACK
- W-V10B 10ft RG59/u Coaxial Patch Cable-BNC..BLACK

### PREMADE HD-CVI, HD-TVI ,HD-AHD, SIAMESE

- W-VP25HD/W-V2-25ft White
- W-VP25HD/B-V2-25ft Black
- W-VP50HD/W-V2-50ft White
- W-VP50HD/B-V2-50ft Black
- W-VP100HD/W-V2-100ft White
- W-VP100HD/B-V2-100ft White
- W-VP150HD/W-V2-150ft White
- W-VP150HD/B-V2-150ft Black

## HDMI & Network Patch Cables



### HDMI-19 PIN 4K PLUG CABLES

- W-HD0402-1FT HDMI V1.4 HDMI-plug 19 pin, 1 feet **Support 4K output**
- W-HD0402-3FT HDMI V1.4 HDMI-plug 19 pin, 3 feet **Support 4K output**
- W-HD0402-6FT HDMI V1.4 HDMI-plug 19 pin, 6 feet **Support 4K output**
- W-HD0402-10FT HDMI V1.4 HDMI-plug 19 pin, 10 feet **Support 4K output**
- W-HD0402-15FT HDMI V1.4 HDMI-plug 19 pin, 15 feet **Support 4K output**
- W-HD0402-25 HDMI-plug 19 pin°C, 25 feet **Support 4K output**
- W-HD0402-50 HDMI-plug 19 pin, 50feet, 26AWG Full Copper **Support 4K output**
- W-HD0402-100FT-F HDMI-plug 19 pin, 4K 100FT HDMI **Active optical cable Support 4K output**

### PREMADE CAT5E, CAT6 CABLE

Cable Type	Length	Cable Type	Length
W-CAT5E-1(White).....CAT 5E UTP Patch Cable	1ft	W-CAT6-1(White).....CAT 6 UTP Patch Cable	1ft
W-CAT5E-3(White).....CAT 5E UTP Patch Cable	3ft	W-CAT6-3(White).....CAT 6 UTP Patch Cable	3ft
W-CAT5E-6(Blue).....CAT 5E UTP Patch Cable	6ft	W-CAT6-6(White).....CAT 6 UTP Patch Cable	6ft
W-CAT5E-6(White).....CAT 5E UTP Patch Cable	6ft	W-CAT6-10(White).....CAT 6 UTP Patch Cable	10ft
W-CAT5E-10(White).....CAT 5E UTP Patch Cable	10ft	W-CAT6-15(White).....CAT 6 UTP Patch Cable	15ft
W-CAT5E-25(Blue).....CAT 5E UTP Patch Cable	25ft	W-CAT6-25(White).....CAT 6 UTP Patch Cable	25ft
W-CAT5E-25(White).....CAT 5E UTP Patch Cable	25ft	W-CAT6-50(White).....CAT 6 UTP Patch Cable	50ft
W-CAT5E-50(White).....CAT 5E UTP Patch Cable	50ft	W-CAT6-100(White).....CAT 6 UTP Patch Cable	100ft
W-CAT5E-100(White).....CAT 5E UTP Patch Cable	100ft	W-CAT6-150(White).....CAT 6 UTP Patch Cable	150ft
W-CAT5E-150(White).....CAT 5E UTP Patch Cable	150ft		

## Video Baluns & Ground Loop Isolators



### W-HDVB202P-V2

- HD-CVI, HD-TVI & AHD(Up to 4K)
- 1 CH Passive Video Balun
- Video transmission via UTP CAT5
- Outstanding interference rejection
- Transient protection
- High quality image with pigtail

### W-HDVB202E-V2

- HD-CVI, HD-TVI & AHD(Up to 4K)
- 1 CH Passive Video Balun
- Video transmission via UTP CAT5
- Outstanding interference rejection
- Transient protection
- High quality image

### W-HDVB505P

- HD-CVI, HD-TVI & AHD (Up to 4K)
- 1 CH passive HD video transmitter
- Pigtail BNC MALE

### W-HDPVB303P

- HD-CVI, HD-TVI & AHD
- 1 CH Passive Video Balun
- Up to Up to 330M (P to P) 1500M (P to A)
- Waterproof
- With Power



### W-HDGB100-OSD

- BNC Male to BNC Female
- W/ Mini Cable on Both Sides
- Ground loop isolator function
- Built in video BALUN, perfect to work with DVR to immunity
- DVR interference for extra interference rejection

### W-TGP600

- BNC Male to Terminal Block
- Passive type
- No power required
- High Performance to eliminate ground loop problem
- Low video loss, Bandwidth: 20hz -11Mhz ,+0/-3Db

### W-HDPI200

- HD Ground Power Isolator.
- Prevents ground loop interference

### W-HDVB204

- Compatible with HDTV/ HDCVI/AHD signal
- Color HD video transmission distance (passive to passive):
- No power required

### W-HDVB208

- HD-CVI, HD-TVI & AHD
- 8 CH Passive Video Balun (video transceiver)

### W-HDVB216

- HD-CVI, HD-TVI & AHD
- 16 CH Passive Video Balun (video transceiver)
- Passive type
- No power required



# GREY|LINE ACCESSORIES

## BNC Connectors



**W-CT5013/RG59 CRIMP**

BNC-M/CRIMP  
10pcs /Pack

**W-CT5019/RG59T**

BNC-M/Twist Connector  
10pcs /Pack

**W-CT5019/RG6T**

BNC-M/Twist Connector  
10pcs /Pack

**W-CT5025**

BNC/M to BNC/M  
10pcs /Pack

**W-CT5042/F-BNC**

BNC/F to BNC/M  
10pcs /Pack

**W-CT5048/RCA/BNC**

BNC/M to RCA/F  
10pcs /Pack



**W-CT5053/BNC**

BNC/F to BNC/F  
10pcs /Pack

**W-CT5057**

BNC/M to RAC/M  
10pcs /Pack

**W-CT5060/RCA/BNC**

BNC/F to RCA/M  
10pcs /Pack

**W-CT5062/G**

BNC Compression Gold  
10pcs /Pack

**W-CT5062/S**

BNC Compression Silver  
10pcs /Pack

**W-CT5066/T**

BNC/T type Connector  
10pcs /Pack



**W-CT5072**

BNC Compression FEMALE  
10pcs /Pack

**W-CT5082/RG59**

BNC RCA  
MALE Compression  
10pcs /Pack

**W-PC100-V2**

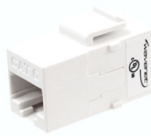
MALE Camera  
Power Connector

**W-PC101**

FEMALE Camera  
Power Connector

**CN KEYSTONE RJ11 WH**

RJ11 Toolless Keystone Jack, White



**CN C6KS COUPLER BK**

CAT6 RJ45 - Keystone style, Feed-through Couplers

**CN C6KS COUPLER WH**

CAT6 RJ45 - Keystone style, Feed-through Couplers

**CN HDMI COUPLER WH**

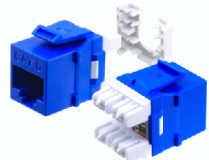
HDMI Keystone style Snap-In Feed-through Coupler

**CN SPKBPM**

Gold-Plated Speaker Binding Post Modules  
• 1 pair, Red & Back color band

**CN C6KS180 WH**

CAT6 HDJ series 180° style  
• 180° configuration for fast punch down  
• Compatible with all faceplates, blank patch panels & surface mount boxes  
• UL listed



**EZ- RJ45**



**EZ- RJ45**



**CN C6KS180 BLUE**

CAT6 HDJ series 180° style  
• 180° configuration for fast punch down  
• Compatible with all faceplates, blank patch panels & surface mount boxes  
• UL listed

**W-P107**

RJ45 - Use with network & telephone cable  
100pcs /bag

**W-P108**

EASY WIRE PASSTHROUGH RJ45 CONNECTORS  
100 pcs/bag  
• Works with W-T5089

**W-T5069**

EZ RJ45 NETWORK TOOL  
• Suitable for wire installation into network and telecommunication equipment  
• The head of tools which is made of special material makes tools more durable.

**CM IVB METAL CASE**

Case fit in the mini eyeball cameras

# GREY|LINE ACCESSORIES



**W-SP1-2**

One in Two out MALE POWER CONNECT SPLITTER

**W-SP1-4**

One in four out MALE POWER CONNECT SPLITTER

**W-SP1-8**

One in eight out MALE POWER CONNECT SPLITTER

**W-CT5088**

Pigtail CCTV camera power connector, MALE

**W-CT5089**

Pigtail CCTV camera power connector, FEMALE

**W-CT5011**

Blue-Beanie connector/outer shell: Plastic Type. Heat Shrink Tubing/ Metal Housing: Brass Inner Sleeve: Beryllium copper plated with Bright Nickel Contact Resistance  
• 100pcs per bag

## MICROPHONES



**W-MP100**

Microphone with power, Low noise, high-fidelity  
Power: 6-12VD. Frequency: 100-5500Hz.  
Bug Rang: 30 square meters



**W-MP350**

Microphone with power, Low noise high-fidelity.  
Power: 6-12VD. Frequency: 300-5500Hz. Bug Rang:  
5-30 square meters designed for 3.5mm stereo audio interface



**AM-02**

Amplified Microphone Device GOLF  
• Professional CCTV Acoustic 70db Mic  
• Microphone, High Fidelity,  
• Transmit 3000m, Coverage 100m2, 12v



**W-MP300**

External Microphone with power, Low noise high-fidelity. Power: 6-12VD. Frequency: 300-5500Hz.  
Bug Rang: 100 square meters

## Installation Tools



**W-T5021**

Multi-Graded Wire Strippers  
• For precision wire stripping of insulation  
• Rubber coated grips for secure handling



**W-CT2023**

Wire Seating Tool  
• For seating wire into terminal block or cut off wire end after terminated



**W-CT2024**

Terminal Block Seating Tool  
• For seating wire into terminal block or cut off wire end after terminated



**W-T5005**

Professional Coax Multi Crimping Tool  
• For crimping F, N, BNC, TNC, UHF, ST, SC, SMA, etc., connectors  
• High impact plastic grips



**W-CT5068**

Multi-Function Telephone Tool  
• Crimps, cuts & strips to make telephone RJ11 Network RJ45 terminals quick



**W-T5009**

Professional Coax Multi Crimping Tool  
• For crimping F, N, BNC, TNC, UHF, ST, SC, SMA, etc., connectors  
• High impact plastic grips



**TL5082R / CT-04**

Professional Coax Multi Compression Tool  
• For Waterproof Connectors "F", BNC, RCA/RG-58(3C), RG-59(4C), RG-6(5C)  
• High impact plastic handles



**W-T5082**

Professional Coax Multi Compression Tool  
• For Waterproof Connectors "F", BNC, RCA/RG-58(3C), RG-59(4C), RG-6(5C)  
• High impact plastic handles



**W-T5089**

Cable Tie & Fastening Tool  
• Applicable width: 2.4-4.8mm & thickness up to 1.6mm  
• Fasten & automatic cutting  
• Adjustable binding pressure



**P-RJ45EXUSB-150**

• Overcome the length limits of USB cables with this Plug & Play adapter  
• Connect USB devices up to 150 feet away to your computer by going over Cat-5/5e/6 patch cable

Cable Tracer

5 Inch



**W-HDMT5500-T**

• 5 Inch IP/Analog tester touch screen, 1920x1080 resolutions  
• **8MP TVI, 8MP CVI, 8MP AHD, /H.265 IP, CVBS camera test**  
• H.265/H.264, 4K video display via mainstream  
• Dahua, Hikvision etc ONVIF camera test  
• VGA input, support 1920 x 1200P 60FPS\*  
• HDMI Input, support 4K 30FPS\*  
• Rapid ONVIF, Create the test report and modify IP address, etc  
• Auto HD, auto recognize HD coax camera type and resolution  
• DC12V 3A, 48V PoE power output  
• RJ45 TDR cable test, cable quality test  
• UTP cable test, detect the near-end, mid-end and far-end fault point of the RJ45 cable plug

# GREY|LINE ACCESSORIES

## HDMI EXTENDER / SPLITTERS



**P-HDMI 1X2 4K**

**HDMI 1 IN 2 OUT Splitter**

- Support HDMI 1.4b
- Support Full 3D
- Support HDMI resolution up to 3840x2160/30Hz
- Support the max baud rate of 3.4G and max bandwidth of 340Mhz
- Support deep color 8/10/12bit
- Displaying single source, multi-output high-definition signal source from DVD player A/V receiver, set-top box
- 5V/1A power adapter



**P-HDMI 1X4 4K**

**HDMI 1 IN - 4 OUT Splitter**

- Support HDMI 1.4b version
- Support 3D video format
- Support high resolution up to 3840x2160/30Hz
- Support AWG26 HDMI standard cable: input up to 20 meters,output up to 20 meters.
- (when the resolution is 4K, input up to 15 meters, output up to 15 meters.)
- Support one single HDMI source accessing to multiple HDMI sinks, the source can be DVD player, A/V receiver, set top box and etc.



**P-HDMI-ED100M-4K**

**4k HDMI EXTENDER**

- **Support 100m (328fts) long distance transmission (Cat 6)**
- Low power consumption, low temperature and high safety;
- Support 3D video format;
- Both the TX and RX support 3.5MM left and right audio output, Support IR control



**Loop Out**

**P-HDMI-ED100M-4KL**

**4K HDMI EXTENDER**

- **Support local loop-out**
- **Support 100m (328fts) long distance transmission (Cat 6)**
- Low power consumption, low temperature and high safety;
- Support 3D video format;
- Both the TX and RX support 3.5MM left and right audio output, Support IR control;



**P-HDMI SW2X4**

**Switch Splitter 2 x 4 HDMI 2.0**

- Downscaling (can output 4K and 1080p at the same time)
- High Definition,it can support 4K/60Hz RGB/YUV 4:4:4;
- Transmission long distance,4K/60Hz up to 10 meters ,1080p up to 20meters.



**Loop Out**

**W-HDA/HDMI-100**

- Support up to AHD 8MP, TVI 8MP, CVI 8MP test
- CVI/TVI/AHD+CVBS to HDMI, HDMI output 1080P
- **Connect HD Monitor, HD coaxial output HDMI Input Display simultaneous**
- One channel AHD/TVI/CVI/CVBS loop out
- Auto recognition 720P/1080P/3MP/4MP/5MP/8MP resolution, indicator visual display



**Loop Out**

**P-HDMI ED120-KVM-4K**

- Support HDMI 1.4/HDCP1.4
- Support local loop-out
- Support 120m long distance transmission
- Low power consumption, low temperature and high safety
- Both the TX & RX support 3.5MM left & right audio output
- Support IR control
- Support USB mouse & keyboard extension

# Don't see it?

Ask one of our Technical Pre-Sales Experts!



# GREY|LINE LCD MOUNTS

## LCD Monitor Mounts



**W-LB104-V2**

- Tilt Wall Bracket/Most 13"-27" Flat Panel TVs
- Compatibility Sizes: 13" ~ 27"
  - Max. Weight Capacity : 20kg/44lbs
  - VESA Standard: 75x75, 100x100
  - Tilt: 10° ~ -15°
  - Mounting profile: 36mm



**W-LB103-V2**

- LCD Wall Mount Bracket
- Compatibility Sizes: 13" ~ 27"
  - Max. Weight Capacity : 15kg/33lbs
  - VESA Standard: 75x75, 100x100
  - Tilt: +45° ~ -45°
  - Swivel: -45° ~ 45°
  - Mounting profile: 55-82mm



**W-LB55-V2**

- Economy Steel Full-motion TV Wall Mount Ceiling Bracket
- Compatibility Sizes: 13" ~ 42"
  - Max. Weight Capacity : 20kg/44lbs
  - VESA Standard: 75x75, 100x100, 200x100, 200x200
  - Tilt: +5° ~ -12°
  - Swivel: -90° ~ 90°
  - Mounting profile: 60-364mm



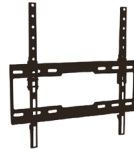
**PB1355**

- Articulating TV Wall Mount
- Compatibility Sizes: 13" ~ 55"
  - Max. Weight Capacity : 25kg/55lbs
  - VESA Standard: 75\*75, 100\*100, 200\*100, 200\*200, 400\*400
  - Tilt: +5° ~ -15°
  - Swivel: -90° ~ 90°
  - Mounting profile: 50-360mm



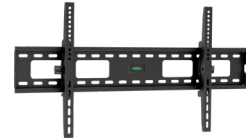
**W-LB105**

- Free Standing Adjustable Monitor Mount
- Compatibility Sizes: 13" ~ 27"
  - Dual Monitor Stand
  - 360° Rotation, +/-90° Tilt and +90° Swivel
  - Height Adjustable
  - Support Free Standing and Grommet Mounting



**PB2655**

- Super Economy Tilt TV Wall Mount
- Compatibility Sizes: 26" ~ 55"
  - Max. Weight Capacity : 40kg/88lbs
  - VESA Standard: 75\*75, 100\*100, 200\*200, 400\*400
  - Tilt: 0° ~ -8°



**W-PB24-V2**

- Super Economy Tilt TV Wall Mount
- Compatibility Sizes: 37" ~ 70"
  - Max. Weight Capacity : 40kg/88lbs
  - VESA Standard: 200x200, 400x200, 300x300, 600x400
  - Tilt: 12° ~ -12°
  - Mounting profile: 53mm



**W-PB42-V2**

- Economy Full-Motion TV Wall Mount
- Compatibility Sizes: 35" ~ 55"
  - Max. Weight Capacity : 50kg/110lbs
  - VESA Standard: 200x200, 400x200, 300x300, 400x400
  - Tilt: +10° ~ -20°
  - Swivel: -60° ~ 60°
  - Mounting profile : 64-510mm



**PB3770**

- Economy Full-Motion TV Wall Mount
- Compatibility Sizes: 37" ~ 70"
  - Max. Weight Capacity : 40kg/88lbs
  - VESA Standard: 75\*75, 100\*100, 200\*100, 200\*200, 400\*400, 600\*400
  - Tilt: +15° ~ -15°
  - Swivel: -60° ~ 60°
  - Mounting profile : 70-460mm



**PB4085**

- Plasma Ceiling Bracket
- Compatibility Sizes: 40" ~ 85"
  - Max. Weight Capacity : 59kg/130lbs
  - VESA: 75\*75, 100\*100, 200\*200, 400\*400, 800\*800
  - Tilt: +15° ~ -15°



**W-LB504A**

- Full Motion Ceiling Bracket
- Compatibility Sizes: 13" ~ 27"
  - Length 24"-33" (608mm-858mm)
  - Max. Weight Capacity : 30kg/66lbs
  - VESA Standard: 50x50, 75x75, 100x100
  - Tilt: +20° ~ -20°
  - Swivel: -90° ~ 90°
  - Mounting profile: 625-875mm



**W-PB01**

- Plasma Ceiling Bracket
- Max. Weight Capacity : 75kg/165lbs
  - Swivel: -180° ~ 180°
  - Mounting profile: Ceiling
  - To be assembled with W-PB-14-V2



**W-PB03**

- Ceiling Bracket
- Compatibility Sizes: 23" ~ 42"
  - Max. Weight Capacity : 45kg/99lbs x2
  - VESA Standard: 100x100, 200x100, 200x200
  - Tilt: +5° ~ -20°
  - Swivel: -180° ~ 180°
  - Mounting profile: Ceiling



**W-PB04**

- Telescopic Full-Motion TV Ceiling Mounts Ceiling Bracket
- Compatibility Sizes: 37" ~ 70"
  - Length 41"-61" (1060-1560mm)
  - Max. Weight Capacity : 50kg/110lbs
  - VESA Standard: 200x200, 300x300, 400x200, 400x400, 600x400
  - Tilt: 0° ~ -25°
  - Swivel: -180° ~ 180°
  - Mounting profile: Ceiling



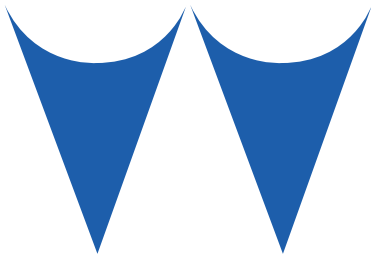
**W-PB05**

- Back-to-Back Flat Panel Ceiling M. Bracket
- Compatibility Sizes: 37" ~ 70"
  - Max. Weight Capacity : 45kg/99lbs x2
  - VESA Standard: 200x200, 300x300, 400x200, 400x400, 600x400
  - Tilt: +5° ~ -20°
  - Swivel: -180° ~ 180°
  - Mounting profile: Ceiling





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