

## H.265 8MP IP/Network Dual Light Full Color Turret Camera



#### Features

- H.265/H.264 8MP IP/Network Dual Light Full Color Turret Camera
- Up to 8 megapixel high resolution
- Max. 3840\*2160@20fps(50Hz/60Hz)
- Support RTSP&Onvif(17.2 with profile S)
   Compatible with many third-party NVRs and CMS
- Support multiply Web Browsers: IE/Firefox/Chrome/Safari etc.
- P2P Cloud service
- Free PC Client Software and Smartphone APP(P2P)
- Support Alarm Snapshot to Email and FTP
- Day/Night, AWB/MWB,BLC, 3D-DNR,Shutter, IR-CUT, D-WDR,Mirror, Image Flip etc. Functions
- 2.8mm F1.6 fixed lens
- Water-proof: IP66
- 12V DC&PoE
- · Built in mic
- SD Card Slot

### Camera

Image Sensor:	1/2.7" High sensitivity CMOS
Signal System:	PAL/NTSC
Min. Illumination:	Color: 0.05lux @(F1.6, AGC ON), 0 lux with IR or light
Shutter Time:	1/25 s to 1/10,000 s
Lens:	2.8mm fixed lens
Day&Night:	2pcs Homologous Dual Light (Warm Light+IR LED Light)
Image Enhancement:	BLC/3D DNR
Motion Detection:	Support
Privacy Protection:	Support(4 Self-customized Areas)
Smart function:	Humanoid detection, Vehicle detection
Illumination for Infrared Switching:	0.5~3Lux
Infrared Wavelength:	850nm
Mimimum Illumination:	0 Lux(IR ON)
LED Light Distance	IR 25m/Warm light 20m
Wather-Proof:	IP66
Compression Standard	1
Video Compression:	H.265/H.264
Video Bit Rate:	512Kbps~6144Kbps(main stream H.265) 64kbps~1024Kbps(sub stream H.265)

## **WNC4118-XD/LIU 2.8MM**



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Weight:	0.56KG
Power Consumption:	12 VDC ± 10%, Max Power Comsumption Less than 8W (When the infrared lamps turn on)
Power Supply:	12 V DC ± 10%/PoE
Chairing Conditions.	Humidity 95% or less (non-condensing)
Operating Conditions:	-10 °C ~ 60 °C
General	
DC Power Plug:	DC Power Femate Interface/POE(optional)
SD card interface	Support TF card(micro TF card, up to 256G) (Optional)
Alarm in/out interface:	Support(1ch) (Optional)
Audio Interface:	RCA Audio input/output Interface (Optional)
Communication Interface:	1 RJ45 10M / 100M Ethernet Interface
Interface	
On-line Viewing	Max. Support 2 Users Simultaneously
System Compatibility:	ONVIF(17.2 with profile S)
General Function:	Anti-Flicker, heartbeat, password protection, privacy mask, Watermark
Network Protocols:	Http/Https, TCP/IP, IPv4/v6, UPNP, RTSP/RTMP,FTP, UDP, SMTP, NTP, DHCP, DNS, DDNS,IP Search(Support P2P, NVR, NVS etc.)
Network	
Volnume adject:	Yes
Build-in MIC:	Yes
Audio In/Out:	Optional (RCA socket)
Audio Bitrate	64K(G711)/16k(AAC)
Audio Compression:	G711U/G711A/AAC
Audio	
Day/Night mode	support Full color mode, auto switch mode (BW with IR led),trigger mode (Humanoid triggers white light at night)
Image Settings:	3D NR, Image Flip, Saturation, Brightness, Contrast, Sharpness adjustable via client software, web browser or Smartphone App
Stream:	two streams
Frame Rate:	main stream:20fps(8MP) max. sub stream:25fps max
Image Resolution:	main stream:3840*2160(8MP)/2596*1944(5MP) /2560*1440(4MP)/1920x1080(1080p) sub stream:720x480(D1)/640x480(VGA)/640x360/352x288(CIF)
Image	
Triple Streams:	No