W-12VDC-9P/10AWP



Camera DC Power Supply



Model

W-12VDC-18P/10AWP

Features

- > Input 110VAC
- > Output 12V DC, 9 channels
- > 10 Amp Supply Current
- > Integral Surge Protection
- > Individual LED Power Indication
- > Individual PTC Output Protection
- > Max. Amp: 1.1Amp/ch
- > waterproof design



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Specifications

Model	W-12VDC-9P/10AWP	
Specification	120W12V10A9P	
Shape Dimension	24.5x20.8x8.7cm	
Weight	3.62kg	
Input	Input Voltage	110VAC
	Input Voltage Frequency	60Hz
	Average Input Current	100Vac≤1.6A
	Efficiency	≥80%
Output	Output Voltage	12VDC±5%
	Output Current	10A, 9 channels for 9 sets load
	Output Ripple Noise	110mVp-p@25℃/
	(Vp-p)	Rated input voltage & Output rated load
	reply time of starting up	≤3S Input 100Vac, Output rated load
Fuse	Type /Rating	PTC 1.1A/60V
	Over voltage protection	When over voltage occurs, it will be switch
		to self-protection status to protect the
		load.
	Over current protection	When over current occurs, the
		corresponding channel output will
Protection		automatically switch to self-protection
		status, and the other channels output work
		normally, when clearing of fault, then
		switch back to normal.
	short-circuit protection	When short-circuit occurs, individual PTC
		fuse will break the circuit, when clearing of
		fault, it switch back to normal
		automatically.
	Working Temperature	0°C~+50°C
Circumstances	Storage temperature	-20℃~+80℃
	RH	20%~90%
	Heat release	Natural heat dissipation
Connection	Input	Three-pin socket
	Output	9 channels output
Dielectric Strength	Input to output	1500Vac/60S leakage current≤1.5ma
	Input to FG	1500Vac/60S leakage current≤2.0ma
Inculating strangth	FG to output	500Vac/60S leakage current≤1.5ma
Insulating strength	Input to output ≥20M Ω /500VDC@25 ℃	
Leakage Current	≤0.02ma @AC110V/25℃ <0.042 0 @DC9V/25 A /25°C	
RG	≤0.012 Ω @DC8V/25A/25°C	
Inspection	YF9901 Digital Power Meter MW –MOS-620 20MHz Oscillograph	



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Equipment	DZ2672A Hi-pot Tester	VC9802A DMM
	IT815 300W/0-120V Electronic Lo	oad DZ2620 Leak Resistance Tester
	WB2678A RG Tester	

Winic Technologies USA Inc.

42 Central Avenue, Farmingdale, New York 11735 Tel: +631-396-0800

Fax: +631-396-0805

Email:sales@winictech.com

www.winictech.com