

90W POWER OVER ETHERNET INJECTOR
OUTSOURCE™
90



Application | OUTSOURCE 90 POE injector provides high power to PTZ IP cameras.

90W POE injector for the highest power applications

OUTSOURCE 90 delivers the highest power allowed by the POE standard (802.3bt), used for external PTZ IP cameras and other very high-power applications.

- | Delivers maximum remote power to IP cameras & POE devices
- | 802.3bt compliant and GigE compatible
- | 90W Power output
- | Safety assured as POE is only enabled to compliant devices
- | Integrated overload protection
- | Compact, wall-mountable unit
- | Sealed, fanless design for reliability



TECHNICAL SPECIFICATION

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POWER		
Input voltage	100 to 240V AC, 50 to 60Hz	
Maximum current	1.35A	
POE DELIVERY		
Power output	90W	
Output voltage	54V	
Pin assignment	POE on all pairs (-ve on 1/2 & 7/8, +ve on 3/6 & 4/5)	
POE STANDARDS		
OUTSOURCE 90	IEEE 802.3bt with backward compatibility to 802.3af and 802.3at	
ETHERNET INTERFACE		
	Shielded RJ45 Data IN port Shielded RJ45 Data & POE OUT port 10/100/1000 Base-T compatible	
LED PORT INDICATORS		
AC Indicator LED	Green On	AC power connected
Port LED	Green	POE power delivered over four pairs
	Yellow	POE power delivered over two pairs
PHYSICAL / ENVIRONMENTAL		
Dimensions	L 167mm W 89mm H 44mm [L 6.6in W 3.5in H 1.7in]	
Weight	475g [1.05lbs]	
Mounting	Integral mounting holes	
Input connector	C14 Input connector	
Operating temperature	-10°C to +40°C [14°F to 104°F]	
Storage temperature	-20°C to +70°C [-4°F to 158°]	
Relative humidity	Max 95% non-condensing	
Compliance	CE, FCC, RoHS, EN 55032 Class B, EN55024, VCCI, UL/EN/IEC 60950-1 (Ed2)	
PRODUCT CODES		
VOR-OS-90-UK	OUTSOURCE 90	90W POE Injector & UK power cable
VOR-OS-90-US	OUTSOURCE 90	90W POE Injector & US power cable
VOR-OS-90-EU	OUTSOURCE 90	90W POE Injector & EU power cable



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