



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



POWER

100 to 240V AC, 50 to 60Hz Input voltage

Maximum current 1.35A

POE DELIVERY

Power output 90W Output voltage 54V

POE on all pairs (-ve on 1/2 & 7/8, +ve on 3/6 & 4/5) Pin assignment

POE STANDARDS

IEEE 802.3bt with backward compatibility to 802.3af and 802.3at **OUTSOURCE 90**

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

-10°C to +40°C [14°F to 104°F] Operating temperature Storage temperature -20°C to +70°C [-4°F to 158°] Relative humidity Max 95% non-condensing

Compliance CE, FCC, UKCA, RoHS, EN 55032 Class B, EN55024, VCCI,

UL/EN/IEC 60950-1 (Ed2)

PRODUCT CODES

OUTSOURCE 90 90W POE Injector & UK power cable VOR-OS-90-UK 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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