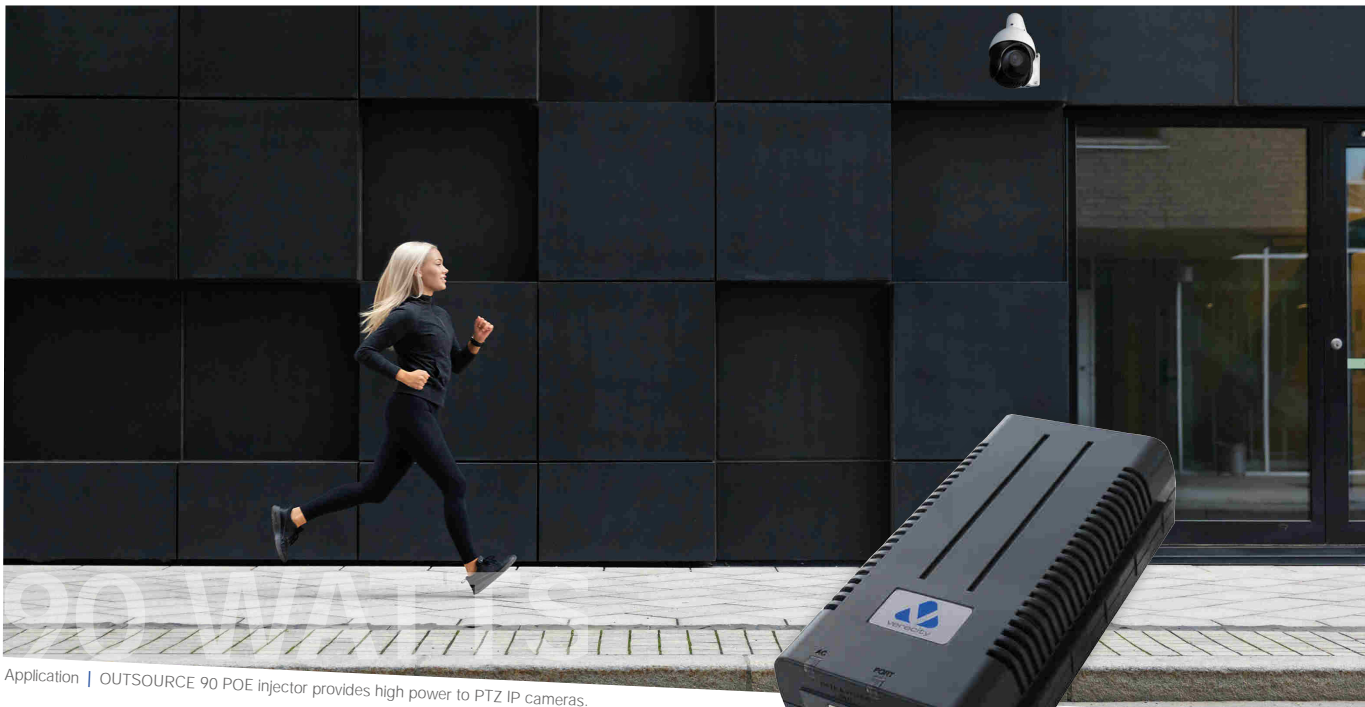


90W POWER OVER ETHERNET INJECTOR  
**OUTSOURCE™**  
90



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

OUTSOURCE™  
90

<b>POWER</b>		
Input voltage	100 to 240V AC, 50 to 60Hz	
Maximum current	1.35A	
<b>POE DELIVERY</b>		
Power output	90W	
Output voltage	54V	
Pin assignment	POE on all pairs (-ve on 1/2 & 7/8, +ve on 3/6 & 4/5)	
<b>POE STANDARDS</b>		
OUTSOURCE 90	IEEE 802.3bt with backward compatibility to 802.3af and 802.3at	
<b>ETHERNET INTERFACE</b>	Shielded RJ45 Data IN port Shielded RJ45 Data & POE OUT port 10/100/1000 Base-T compatible	
<b>LED PORT INDICATORS</b>		
AC Indicator LED	Green On	AC power connected
Port LED	Green	POE power delivered over four pairs
	Yellow	POE power delivered over two pairs
<b>PHYSICAL / ENVIRONMENTAL</b>		
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)	
<b>PRODUCT CODES</b>		
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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