



Accessories / PoE Adapters

U-POE



Dimensions	86 x 46 x 33 mm (3.4 x 1.8 x 1.3")
Weight	100 g (3.5 oz)
Output voltage	48V DC @ 0.32A
LAN activity indicator	No
Gigabit LAN port	Yes
Remote reset capability	No
Reset button	No
Rated voltage	100—240V AC @ 50/60Hz
Input current	500mA max.
Inrush current	<100A peak at 25°C
Efficiency	84.25+%
Output ripple	200mV p-p
Switching frequency	65 kHz
Line regulation	≤ 3%
Load regulation	≤ 5%
2-pair powering	Pins 4, 5 (+) and 7, 8 (-)
4-pair powering	No
AC connector	IEC-320 C6
Data In / PoE	RJ45 shielded socket
Surge protection	Difference and common mode
Clamping protection	11V data, 60V power
Max. surge discharge	1500A (8/20 μs) power
Peak pulse current	36A (10/1000 μs) data
Shunt capacitance	<5 pF data
Response time	<1 ns
Ambient operating temperature	0 to 40° C (32 to 104° F)
Storage temperature	-30 to 70°C (-22 to 158° F)
Ambient operating humidity	10 to 95% noncondensing
Certifications	CE, FCC, IC, UL