



POE-48

Designed by Ubiquiti for Station / CPE Devices



EU Version AC Cable with Earth Ground



USA Version AC Cable with Earth Ground

TECHNICAL SPECIFICATIONS

Output Voltage	(, VDC @0.) A
Input Voltage	90-260VAC @47-63Hz
Input Current	0.3A @120VAC, 0.2A @230VAC
Inrush Current	<15A peak @120VAC, <30A peak @230VAC
Efficiency	70+%
Output Ripple	1% Max
Switching Frequency	200kHz
Line Regulation	+/- 0.5%
Load Regulation	+/- 1%
Operating Temperature	-10C to +60 deg C
Storage Temperature	-20 to +85 deg C
Operating Humidity	5% to 90% non condensing
Size (LxWxH)	85x43x30 mm
Weight	4oz
AC Connector	IEC-320 C6
Data IN / POE	RJ45 Shielded Socket
80% Current Indicator	Power LED will change color
Surge Protection	Common Mode
Clamping Protection	11V Data, 77.5V Power
Max Surge Discharge	1200A (8/20uS) Power
Peak Pulse Current	36A (10/1000uS) Data
Shunt Capacitance	<5pf data
Response Time	<1nS
Compliance	UL, EN55022 (CISPR22) class B, Meets CE