



PoE Adapter Spec Sheet

| POE-50-60W

Dimensions	101 x 60 x 33 mm
Weight	192 g
Output Voltage	50 VDC @ 1.2A
Lan Activity Indicator	No
Gigabit LAN Port	Yes
Remote Reset Capability	No
Reset Button	No
Rated Voltage	100-240 VAC @ 50/60Hz
Input Current	1.3A @ 120 VAC, 0.75 @ 230 VAC
Inrush Current	<100A Peak @ 120 VAC, <200A Peak @ 230 VAC
Efficiency	85+%
Output Ripple	1% Max.
Switching Frequency	65 kHz
Line Regulation	≤ 3%
Load Regulation	≤ 5%
2-Pair Powering	-
4-Pair Powering	Pins 1, 2, 4, 5(+) and Pins 3, 6, 7, 8 (-)
Operating Temperature	0 to 40°C
Storage Temperature	-30 to 70°C
Operating Humidity	35 to 95% Noncondensing
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
Certifications	CE, FCC, IC, UL