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^ Overview

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
Rated Voltage	100—240V AC @ 50/60Hz
Gigabit LAN Port	✓
2-pair Powering	Pins 4, 5 (+) and 7, 8 (-)
AC Connector	IEC-320 C6
Clamping Protection	11V Data, 60V Power
Data In / PoE	RJ45 Shielded Socket
Input Current	500mA Max.
Inrush Current	<100A peak at 25°C
Efficiency	84.25+%
Switching Frequency	65 kHz
Output Ripple	200mV p-p
Line Regulation	≤ 3%

Load Regulation	≤ 5%
Max. Surge Discharge	1500A (8/20 μs) power
Peak Pulse Current	36A (10/1000 μs) data
Response Time	<1 ns
Shunt Capacitance	<5 pF data
Surge Protection	Difference and Common Mode
Ambient Storage Temperature	-30 to 70°C (-22 to 158° F)
Ambient Operating Temperature	0 to 40° C (32 to 104° F)
Ambient Operating Humidity	10 to 95% Falsencondensing
NDAA Compliant	✓
Certifications	CE, FCC, IC, UL

