

Technical Specifications

Overview

Dimensions	46 x 62 x 42 mm (5.7 x 2.4 x 1.7")
Weight	358 g (12.6 oz)
Length	Cable: 150 cm (4.9 ft) total, including 30 cm split Type-C/Ethernet ends Power cord: 180 cm (5.9 ft)
Output Voltage	Type-C: 5V@ 5A PoE+: 48V@ 0.65A
Rated Voltage	100—240V AC @ 50/60Hz
LAN Activity Indicator	No
Gigabit LAN Port	Yes
Remote Reset Capability	No
Reset Button	No
4-pair Powering	Pins 1, 2, 4, 5 (+) and 3, 6, 7, 8 (-)
Clamping Protection	11V data, 60V power
Data In / PoE	RJ45 shielded socket
Input Current	1.5A max.
Inrush Current	120A
Efficiency	82%
Switching Frequency	65 kHz
Output Ripple	1% max.
Line Regulation	≤ 5%
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% noncondensing
NDAA Compliant	Yes
Certifications	CE, FCC, IC, UL, UKCA, CCC, KC, RoHS