



LigoPoE AC to 48V af/at adapter

100 – 240 AC to PoE 48V 802.3af/at adapter

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The adapter is used to power 802.3af compatible devices like LigPTP PRO and UNITY from standard AC power source.

Electrical specification

Input voltage 100 – 240 VAC, 50/60 Hz

Output voltage 48 VDC +/- 5%

Output power 24 W

Output PoE type 802.3af/at on 1,2,4,5(+) and 3,6,7,8(-) pins

Data rate 1000 Mbps

Protection Short circuit, Overvoltage, Overcurrent

Physical specifications

Input jack IEC320 C6
Output jack RJ45
Data jack RJ45

Dimensions 123 x 60 x 39 mm

Weight 190 g

Operating temperature -10 to +50 C

UTP/FTP cable length 100 m total (from switch to LigoPTP device)

Power Data + Power

Connection scheme

