s16-10W sPoE 5.5x2.1 5V10W

factsheet



Product name sPoE 5.5x2.1 5V10W

Short name s16-10W

EAN code 4260258610161

Manuf. part no. sPoE-5.5x2.1-5V10W

Description s16 is an active PoE splitter that supports PoE power supply and Full-Duplex & Half-Duplex

communication at 10/100 Mbps. The power output line uses a DC jack 5.5 x 2.1 mm, and the

network data signal output is with common network cable, a RJ45 plug.

s16 is compatible to IEEE 802.3af standard.

Compatible Compatible to devices with power in via DC connector 5.5 x 2.1 mm

and data input via RJ45 plug

Technical Data Input 48V DC (44~57VDC) Ethernet

Output Voltage 5V DC
Output Current 2A
Output Power 10W

Output DC jack $5.5 \times 2.1 \text{ mm}$; cable length $\sim 12 \text{ cm}$

Operating Temperature -30°C - 50°C

Operating Humidity 5% - 85% (Non-condensing)

Protection Over-Current protection, Over Voltage, Over-Heat, Short Circuit,

PoE standard IEEE 802.3af

PoE pin 12+36-45+78- All Supported, isolated

Data pin 12/36

Approvals CE, FCC, RoHS.

Applications Ideal for cameras, wireless AP, thermostats, network phones, Industrial eqipment etc.

Dimensions, weight 80 x 28 x 23 mm +12 cm cables; weight 50g

Customs tariff no. 8504 4090

Country of origin China