

IPS15

802.3af 15.4W Gigabit Industrial PoE Splitter



Product Description:

IPS15 is an economical, reliable, and high-performance 30W Industrial Gigabit PoE splitter. Designed in compliance with the IEEE 802.3af standard, it efficiently separates power and data from the incoming PoE signal. Compatible with standard IEEE 802.3af PoE switches and injectors, it delivers both data connectivity and stable power to non-PoE devices.

With an max output rating of 12V/1.1A of a peak power up to 13W, this splitter enables greater deployment flexibility in SOHO and home networks by eliminating the need for dedicated power cabling. Ideal for a wide range of applications—including wireless access points, CCTV, VoIP equipment—the IPS15 helps you build a more dependable and streamlined network infrastructure.

Product Features:

- IEEE802.3, IEEE 802.3u, IEEE802.3ab, IEEE802.3af
- 1 10/100/1000M PoE input (PD port) and 1 10/100/1000M RJ45 outputs (data port)
- Support 2 pin connector or 1 DC power jack
- Support wide input voltage range 36Vdc to 57Vdc
- Maximum power output up to 13W
- Short circuit protection
- High efficiency DC/DC converter
- LED indicator for power input indication
- Compact size, Wall-Mountable design.
- Easy plug-and-play installation.
- IP40 Aluminum case
- CE class A, LVD, FCC, ROHS 2.0

Product Specifications:

Power over Ethernet	
Interfaces	1 x RJ-45 Connector for 802.3bt Power input 1 x RJ-45 Connector for data output 1 x 2 pin connector for power output 1 x DC Jack for power output
Networking Interfaces	2 10/100/1000M RJ45 Copper ports.
PoE Standard	IEEE802.3af
Input PoE Voltage	36~57VDC
Input PoE Pin Assignment	V+ (RJ45 Pin3,6), V- (RJ45 Pin 1,2) or V+ (RJ45 Pin4,5), V- (RJ45 Pin 7,8))
Output Power	13W max
Power cost	≤2W
Physical	
Dimensions	103*78*32mm
Weight	1kg
Operating Temperature	-40 to 75°C
Storage Temperature	-45 to 85°C
Operating Humidity	5 to 95% Noncondensing
Regulatory Compliance	RoHS Compliant, CE, FCC
Ingress Protection Level	IP40
Package List	
Industrial PoE Splitter	1pcs
User Manual	1pcs
Warranty Card	1pcs

Order Information:

Models	
IPS15	802.3af 15.4W Gigabit Industrial PoE Splitter