
PS-7016

16-pair Port Rack-mount PoE Mid-span Power Supply



- * 16 10/100BaseT(X) Data-In Ports + 16 10/100BaseT(X) Data and Power-Out Ports
- * 19" Rack-Mount Size
- * Internal Power Supply

Introduction

PS-7016 is 16-pair Port Rack-mount Power over Ethernet Mid-span Power Supply that is designed to help simplify network maintenance and for small or medium network environment to strengthen its network connection. Including rack-mount brackets, the 19" size fits into your rack environment. It is a superb choice to boost your network with better performance and efficiency.

IEEE 802.3af Power over Ethernet (PoE) ports

PS-7016 features 16 10/100BaseT(X) Data-In ports and 16 IEEE 802.3af Power over Ethernet (PoE) ports supplying up to 15.4 watts per port. This product can convert standard 90~260V/AC power into low-voltage DC that runs over existing LAN cable to power up IEEE 802.3af compliant network accessories. It also features PoE awareness to verify whether the network device receive power is IEEE 802.3af compliant, or only the data will be sent through LAN cable. By adding PS-7016 to existing networking, installing networking products such as Access Points and IP cameras can be easily managed and set up. Wireless device deployments are easily located with available power outlets and network administrators don't need to use heavy AC power adapters anymore.

No Special Networking Cable Required

By adding PoE devices, you can use an existing standard Cat-5 Ethernet cable without a new electrical outlet for both power and data. It helps you reduce installation time and cost.

Technical Specifications

Standards	IEEE-802.3af
Features	Number of Ports: 16 10/100BaseT(X) Data-In Ports 16 10/100BaseT(X) Data and Power-Out Ports
Led Indicators	Per Port: PoE Act/Status Per Unit: Power
Power Input	90~260V/AC, 50~60Hz
Power Output	48V/DC Per Port Output – 15.4 W Max Per Port 16 Ports at Full 15.4 W Output Supported
Power Consumption	260 Watts (Max)
Dimensions	440 × 220 × 44 mm (L x W x H)
Weight	3.2 kg
Operating Temperature	0 to 40°C
Storage Temperature	-20 to 90°C
Humidity	10 to 90% RH (non-condensing)
Certifications	FCC Class A, CE