MultiCo EW-Pi701616



- 16 10/100/1000BaseT(X) Data-In Ports + 16 10/100/1000BaseT(X) Data and Power-Out Ports *
- 19" Rack-Mount Size *
- Internal Power Supply
- 16-pair Port Rack-mount PoE Mid-span Power Supply

Introduction

EW-Pi1616

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/at Power over Ethernet (PoE) ports

EW-Pi701616 features 16 10/100/1000BaseT(X) Data-In ports and 16 DataIn+PoE ports IEEE 802.3af/at Power over Ethernet (PoE) ports supplying up to 15.4 /30 watts per port. This product can convert standard 100~240V/AC power into low-voltage DC that runs over existing LAN cable to power up IEEE 802.3af/at compliant network accessories. It also features PoE awareness to verify whether the network device receive power is IEEE 802.3af/at compliant, or only the data will be sent through LAN cable. By adding EW-Pi701616 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/at Features

Number of Ports: 16 10/100/1000BaseT(X) Data-In Ports 16 10/100/1000BaseT(X) Data and Power-Out Ports

Led Indicators Per Port: PoE Act/Status Per Unit: Power Power

Input 100~240V/AC, 50~60Hz

Power Output 56V/DC Per Port Output – 15.4 /30 W Max Per Port 16 Ports at Full 15.4 /30 W

Output Supported Power Consumption 260 Watts (Max) Dimensions $440 \times 220 \times 44 \text{ mm}$ (W x D 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)