

Item no.: PD-1000DM

PD-1000DM - PD1000-DM - 802.3at Gigabit Switchable Surge Protection PoE Module

from **15,02 EUR**

Item no.: PD-1000DM
 shipping weight: 0.10 kg
 Manufacturer: ALFA Network



Product Description

ALFA PD1000-DM - 802.3at Gigabit Switchable Surge Protection PoE Module PD-1000DM is a PoE (Power Over Ethernet) Module which supports DC outputs of 5V, 9V, 12V and 18V. It is a revolutionary technology for powering Ethernet terminals such as IP telephone sets, wireless access points, and Internet cameras. The technology incorporates electrical power onto a LAN data line enabling the delivery of operating power in addition to data communication to terminals over the standard cabling infrastructure. [Key Features](#)

- Conveys power and data to your LAN equipment through Ethernet cable
- Standard IEEE 802.3at/af
- Supports adjustable outputs of 5 V, 9 V, 12 V, 18 V
- Regulate output voltage by switch
- Delivering power and data to equipment
- Support Gigabit Ethernet
- Additional +/-15KV of Ethernet isolation for ESD/Surge Protection

- Model: PD-1000DM
- Standards
 - IEEE802.3, 10BASE T/1000BASE-T
 - IEEE802.3u, 100BASE-TX
 - IEEE802.3at, IEEE802.3af, Power over Ethernet
- Interface
 - Data and Power in: 1x RJ-45
 - Data out: 1x RJ45
 - Power out: 1x DC jack
 - 5 V, 9 V, 12 V, 18 V Switch: 1x 4 segment DIP switch
- Power Jack Diameter: 5.5 x 2.1 x 12 mm
- Transmission Media
 - RJ-45 (10/100BASE-T): Cat.3, 4, 5 UTP/STP
 - RJ-45 (1000BASE-T): Cat.5, 5e, 6, 7 UTP/STP
- LED Indicators: system power (green)
- Surge Protection: +/-15 KV
- Power Input: DC 48 V
- Dimension: 100(L) x 42(W) x 20(H) mm
- Temperature: Operating: 0°C ~ 40°C

Specifications

Scan this QR code to
 view the product
 All details, up-to-date
 prices and availability

