

POE SPLITTER

The device is the IEEE 802.3at High Power over Ethernet Splitter that can split the 52 ~ 57V DC over the Ethernet cable into selectable 12V or 24V DC power output. It is designed specifically for powering 2 non-IEEE 802.3at devices or 1 non-IEEE 802.3at device+1 IEEE 802.3at device.

- IEEE 802.3at Power over Ethernet Standard Compliance
- Passive 10/100/1000Mbps Duplex Mode Support
- Splits the 52 ~ 57V DC power over RJ-45 Ethernet cable into DC 12V / 24V output
- Up to 2 non-IEEE 802.3at device can be powered
- Adjustable two different output voltage options(12V / 2A, 24V / 1A) to fit various devices
- Distance up to 100 meters
- Quick and Easy installation

Interface

- PoE (Power + Data) - Input Port 1 x RJ-45 STP
- PoE (Power + Data) - Output Port 1 x RJ-45 STP
- DC Output - Port 2 x Pair Removable DC connectors with screws
- Indicator - 1 x PoE Input LED (Green)
- Data Rate - 10/100/1000Mbps (varies on Ethernet device attached)
- DIP Switch - 12V DC / 24V DC output voltage
- Power Input - 802.3at PoE 52 ~ 57V DC
- PoE Standard - IEEE 802.3at High Power over Ethernet
- Number of client device can be powered - Up to 2
- Power Output - 12V DC, 2A max. 24V DC, 1A max.
- Standards Compliance
- IEEE 802.3 10Base-T Ethernet
- IEEE 802.3u 100Base-TX Fast Ethernet
- IEEE 802.3ab 1000Base-T Gigabit Ethernet
- IEEE 802.3at High Power over Ethernet

