



19.95 EUR
incl. 19% VAT, plus [shipping](#)

This adapter allows to connect devices with USB power connector (eg. Raspberry Pi B/B+/2/3) directly to a POE switch. The injector/splitter converts the POE voltage from 48V to 5V.

Overview:

This series POE Splitter meet IEEE802.3af standard, can be transmitted power and data signals through the cable transmission. Supporting the use of PSE equipment which meet IEEE802.3af standard, such as POE Switch series and so on, also provide data and power for which doesn't support POE network equipment. For example, IP Camera, Wireless AP, IP Phone, etc. With it, you can easily power your devices by the RJ45 cable, free from power adapter anymore.

Specifications:

Standard: IEEE802.3af, Power over Ethernet
POE Power Supply Method: 1/2(+),3/6(-);4/5(+),7/8(-)
Input: 44-57V DC
Output: 5V 2.4A DC
Transmission Rate: 10/100Mbps
Network Protocol and Standards:
IEEE 802.3i 10BASET
IEEE 802.3u 100BASETX
IEEE 802.3x Flow Control
IEEE 802.1af DTE Power via MDI
IEEE 802.3af /IEEE802.3at
Led Indicator: POE input indicator; PD output indicator
Working Temperature 0°C~55°C
Working Humidity: 10%~90%(no condensation)
Storage Temperature: -20°C~75°C
Storage Humidity: 10%~95%(no condensation)
Size: 83 x 28 x 22mm
Weight: 59g