



9.95 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