Power over Ethernet splitter koncovka micro USB

Micro USB PoE Splitter 48V na 5V 2.4A pre Raspberry Pi alebo tablety
IEEE 802.3af Micro USB Active PoE Splitter 48V na 5V 2.4A.

Upozornenie: POE Splitter musí byť pripojený na POE Switch alebo POE injector.

Je dizajnovaný pre prácu s Raspberry pi.

Pôvodný štandard IEEE 802.3af-2003 PoE poskytuje až 15,4 W jednosmerného napájania (minimálne 44 V DC a 350 mA) na každom porte. Na napájanom zariadení je k dispozícii iba 12,95 W, pretože časť energie sa rozptýli v kábli.

PoE parameters				
Property	**802.3af (802.3at Type 1)PoE**	**802.3at Type 2 PoE+**	**802.3bt Type 3 4PPoE**	**802.3bt Type 4**
Power available at PD	12.95 W	25.50 W	51 W	71 W
Maximum power delivered	15.40 W	30.0 W	60 W	100 W
Voltage range (at PSE)	44.0–57.0 V	50.0–57.0 V	50.0–57.0 V	52.0–57.0 V
Voltage range (at PD)	37.0–57.0 V	42.5–57.0 V	42.5–57.0 V	41.1–57.0 V
Maximum current Imax	350 mA	600 mA	600 mA per pair	960 mA per pair
Maximum cable resistance	20 Ω (Category 3)	12.5 Ω (Category 5)	12.5 Ω	12.5 Ω
Power management	Three power class levels negotiated by signature	Four power class levels negotiated by signature or 0.1 W steps negotiated by LLDP	Three power class levels negotiated by signature or 0.1 W steps negotiated by LLDP	0.1 W steps negotiated by LLDP
Supported cabling	Category 3 and Category 5	Category 5	Category 5	Category 5
Supported modes	Mode A (endspan), Mode B (midspan)	Mode A, Mode B	Mode A, Mode B, 4-pair mode	4-pair mode

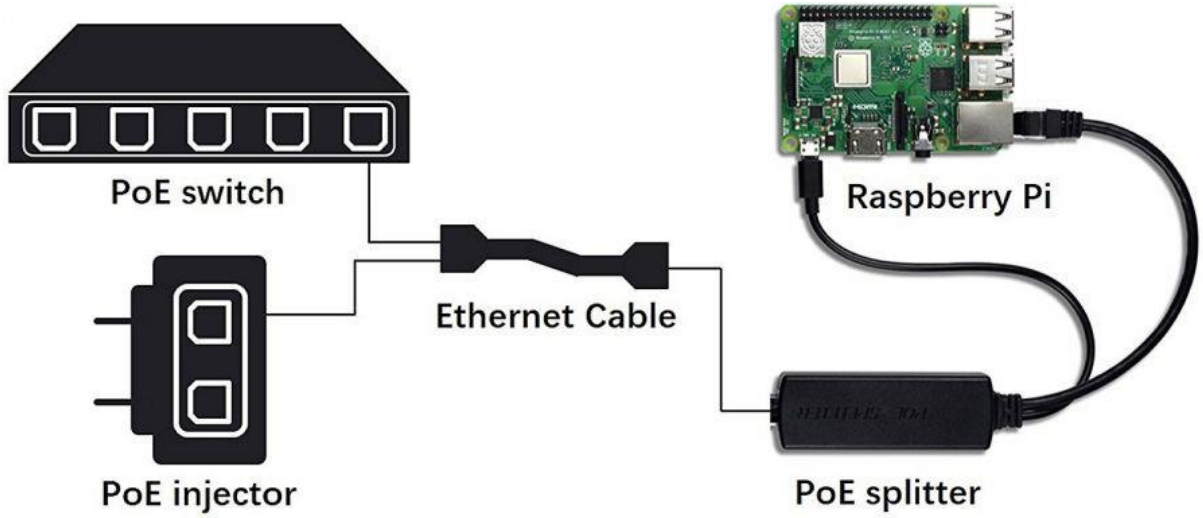
Špecifikácia:

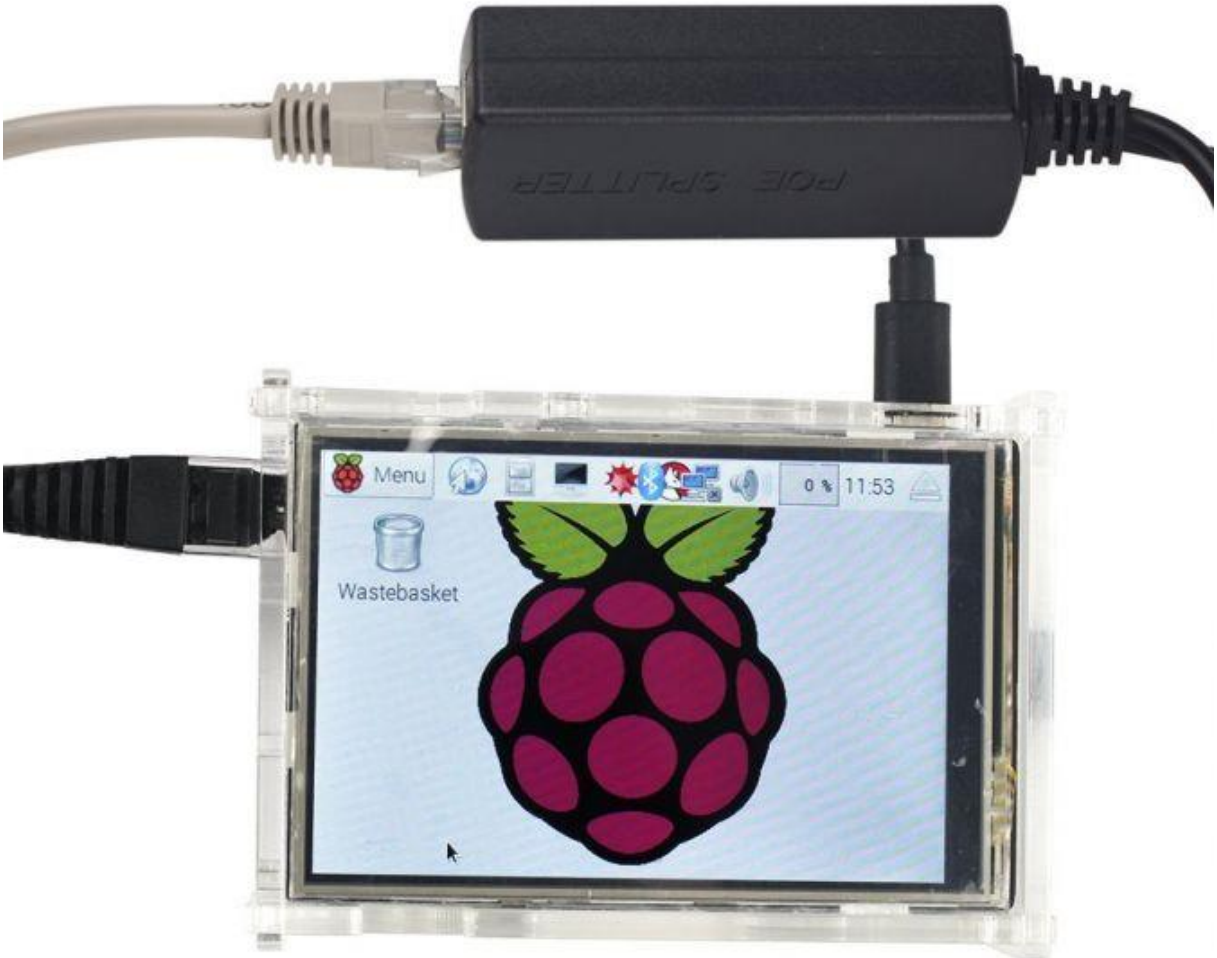
- Model: LS-POE-B0525ES
- Vstupný rozsah MAX: 37 – 57V
- Compliant with IEEE 802.3af
- Isolation: 2.5kV
- Power Input: DC48V
- Výstup: DC5V 2.4A
- Dáta Output Port: RJ45 Male
- Power Output Port: Micro USB Power Plug
- Data Transfer Rate: 10/100Mbps
- Devices will be detected before poe input
- Power Pin: support both 1/2(+/-),3/6(-/+) alebo 4/5(+),7/8(-)

Modul Power over Ethernet umožňuje napájať projekty po ethernetovom rozhraní. Modul spĺňa štandardy IEEE802.3AF/AT. Maximálna zaťažiteľnosť zdroja je 12W.

Detail produktu:

Zapojenie


PoE switch
Raspberry Pi
Ethernet Cable
PoE injector
PoE splitter


POE SPLITTER
Menu
0 %
11:53
Wastebasket

Net Weight:55g