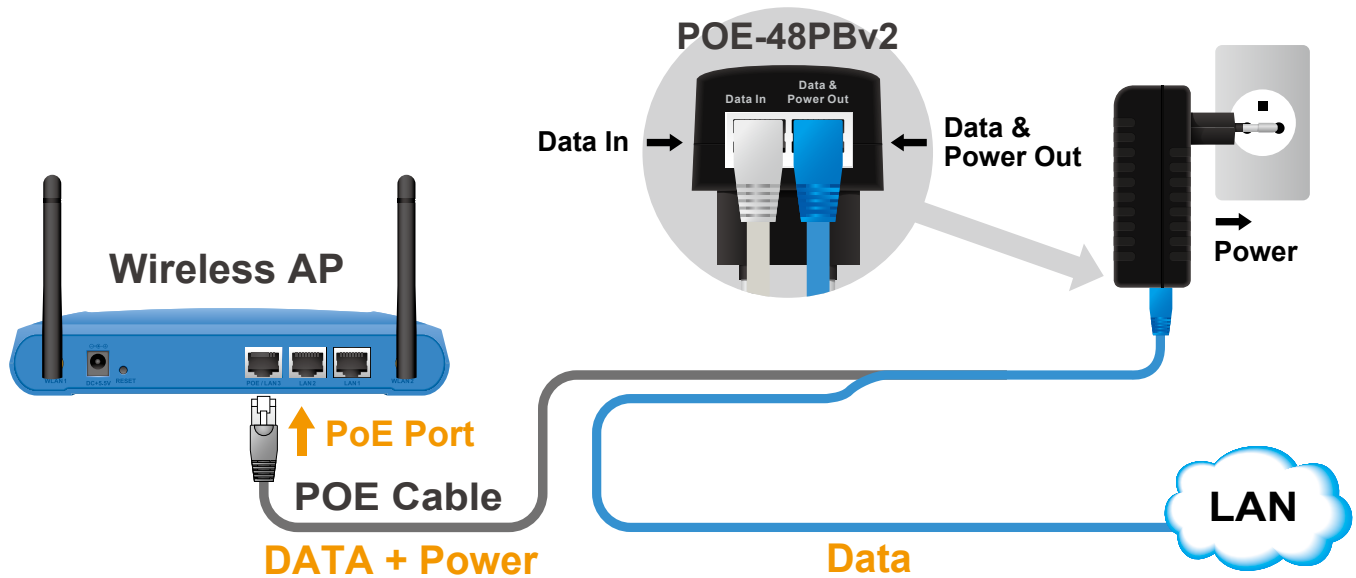


POE-48PBv2

48V All-in-One PoE Power Adapter with DC Injector

- 48V PoE Adapter with DC Injector
- PoE kit for PoE AP and CPE
- Up to 100 Meter Cable Length
- All-in-One Design, DC Injector Included
- Recommended for BC-5010, FE-501DM, FE-501OD, BU-3028, AirMax4GW

The POE-48PBv2 is a 48V PoE adapter with DC injector. It takes the electricity from the Power Adapter and the data from the Ethernet network, then combined them into a signal that can be transmitted through the UTP/STP cable. Combination of POE-48PBv2 and PoE devices, such as PoE AP, PoE IPCam, you can easily deploy PoE network environment.



Specifications

Hardware

- IEEE802.3, IEEE802.3u Standard Compliance
- Power Output is 48V, 0.4A
- Power Consumption is 20W

- Mix Data and Power into RJ-45 Port

Power output

- 48V, 0.4A Power pin: 4,5(V+), 7,8(V-)

Power input

- AC 100~240V, 50~60HZ

Data output

- Data pin: 1,2,3,6

Efficiency

- 85% minimum at dc output full loading

RIPPLE and NOISE

- Low frequency ripple(<100KHz) <= 150mVp-p

Temperature

- Operating: 0°C - 40°C
- Storage: -10°C - 80°C

Humidity

- Operating: 10 to 95%
- Storage: 10 to 95%

Emission

- CE, FCC

Product Weight (g)

- 96g

Dimensions(L x W x H (mm))

- 80 x 70 x 45

Ordering Information:

AirLive POE-48PBv2 48V All-in-One PoE Power Adapter with DC Injector