

Deliver Power over Ethernet to Remote Devices

- Transmit Power up to 328 Feet (100m)¹
- Plug & Play Installation
- Selectable 5V or 12V Power Output
- Simplifies Your
 Ethernet-enabled
 Device Installation



Power over Ethernet PoE Adapter

D-Link, an industry leader in networking, introduces the DWL-P200 Power over Ethernet (PoE) Adapter. The DWL-P200 delivers both data and electrical power to Ethernet-enabled devices using a single Ethernet cable. Using Power over Ethernet, you eliminate the need to place an Ethernet-enabled device, such as a wireless access point, near a power outlet, giving you more freedom in placement.

The DWL-P200 is simple to install, requiring no tools and no software. Its compact size makes implementation of the DWL-P200 easy. Plug the base unit into a power outlet, and then connect the terminal unit to your network device using any standard Ethernet cable. Once set up, the terminal device unit can output power to any compatible 5V or 12V Ethernet-enabled device.

The DWL-P200 simplifies your installation of Ethernet-enabled devices, such as an Internet camera or wireless access points, by allowing you to place it beyond the range of standard power outlets. You can now mount these devices to a ceiling or outside without placing them near a power supply.

With the DWL-P200, both power and data can be transmitted up to 328 feet (100m) using standard Ethernet cabling with virtually no reduction in data throughput. Use the DWL-P200 with Ethernet-enabled devices where power outlets are not readily available.

Express EtherNetwork Power over Ethernet

PoE Adapter



Category 5 (CATS) Ethernet Pin Usage

• Data: 1,2,3,6 • Power: 4,5,7,8

- Power (Base Unit)
- Power (Terminal Unit)

Voltage (Power Supply)

- Input: 100-240V AC, 50/60Hz
- Output: 48V DC, 400mA

Voltage (Base & Terminal Unit)

- Base Unit Input: 48V DC, 400mA
- Terminal Unit Output: 5V DC, 2.5A or 12V DC, 1A

Temperature

- Operation: 32-104°F (0-40°C)
- Storage: -40-158°F (-40-70°C)

Humidity

- Operation: 10%-80% RH
- Storage: 5%~90% RH

Certifications

- FCC Class B
- CE
- C-Tick

Dimensions

- 52.0mm (L)
- 80.9mm (W)
- 28.0mm (H)

Weight

• 0.256lbs

Warranty

• 1 Year





The DWL-P200 is compatible with D-Link's indoor products such as:

DI-624, DWL-2100AP, DWL-G810, DWL-G800AP, DP-G310, DCS-5300W, DCS-2100+

The DWL-P200 sends electrical power over existing Ethernet cables. Send data and power your devices using any standard Ethernet cable.



