

DWL-P200



- Transmit Power up to 328 Feet (100m)<sup>1</sup>
- Plug & Play Installation
- Adjustable Output Power
- Simplifies Your Ethernet-enabled Device Installation

For  
Wired  
&  
Wireless  
Devices

DATA &  
POWER  
OVER CAT5

## *Express* EtherNetwork<sup>™</sup> **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<sup>2</sup> 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

## SPECIFICATIONS

### Category 5 (CAT5) Ethernet Pin Usage

- Data: 1,2,3,6
- Power: 4,5,7,8

### LEDs

- 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

<sup>1</sup> Maximum distance per 802.3u specifications

<sup>2</sup> Maximum power output: 5 volts= 2.5 amps; 12 volts = 1 amp

