

# 802.11b+ Bridging Access Point

**DWL-1200+**

## Dual AP & Bridge Functions Built-in 4-Port Switch



**AirPremier™**

This device gives you an enhanced 22Mbps 802.11b+ wireless Access Point, plus the indoor bridge function to bridge two 802.11b+ networks together. Both the AP function and bridge function can operate at the same time. The device provides connection to wireless users, and at the same time can bridge with another 802.11b+ network (point-to-point bridging), or with multiple 802.11b+ networks (point-to-multipoint bridging).

In addition, the device can also connect several wired Ethernet LANs to together. A 10/100Mbps Fast Ethernet port allows connection from the device to an Ethernet LAN. This function allows you to bridge multiple wired networks together at places where network cabling is difficult to install, or where permanent wiring is not necessary.

### Key Features

- 802.11b+ 2.4GHz standard
- Enhanced speed up to 22Mbps transmission
- Simultaneous operation of AP and bridge functions
- Point-to-point and point-to-multiple-point 802.11b+ bridge configuration support
- 10/100Mbps auto-sensing Fast Ethernet ports to bridge wireless LAN to Ethernet-based network
- Seamless roaming from cell to cell and among Access Points
- 64/128/256-bit WEP data encryption
- Administrator-defined user access control
- Built-in DHCP server
- Dual dipole high diversity antennas
- Web-based configuration & management
- Built-in MIBs for SNMP management

### Technical Information

- Dual 2dBi Gain dipole detachable reverse SMA external antennas
- Dual internal antennas
- External AC power adapter
- EMI: FCC Class B, CE Class B

### Ordering Information

#### 802.11b+ Access Point/Indoor Bridge

**DWL-1200+** 4 RJ-45 10BASE-T/100BASE-TX switch port

*Please specify your model number as follows:*

<b>DWL-1200+/ANA</b>	US standard AC power adapter, North America frequency
<b>DWL-1200+/BEU</b>	UK standard AC power adapter, EU frequency
<b>DWL-1200+/EEU</b>	EU standard AC power adapter, EU frequency
<b>DWL-1200+/CN</b>	China standard AC power adapter, frequency
<b>DWL-1200+/NEU</b>	Australia standard AC power adapter, EU frequency
<b>DWL-1200+/UNA</b>	No AC power adapter, North America frequency
<b>DWL-1200+/UEU</b>	No AC power adapter, EU frequency

