



A02-OCL200

FlyBoost CL200 Outdoor Residential Wireless Client

- Cost effective solution for residential users
- WPA and WEP encryption support
- Bandwidth management feature
- High-gain integrated antenna

The FlyBoost products series have been designed for wireless outdoor applications. The Hiperlan technology allow long range wireless links respecting the European norms, traffic shaping and compression technologies allows to reach top level performance. FlyBoost products have been developed taking care to the Wireless Internet Service Providers and wireless outdoor market operators needs.



FlyBoost

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TECHNICAL FEATURES

Hiperlan Channel

Frequency: 5,470 -5,725 Ghz

Standard: Hiperlan2, 802.11h

Modulation: DSSS, OFDM, TDD

Channel management:

- DFS (Dynamic Frequency Selection)
- Radar Free
- Auto Channel Selection

Maximum antenna output power: 30dBm max.

Maximum connector output power: 17dBm max.

Transmit power management: ATPC function

Hiperlan modulation: BPSK, QPSK, 16-QAM, 64-QAM

Integrated Antenna: 14dBi

Data communication

Ethernet port: Fast Ethernet 10/100 FullDuplex, Autosensing, Auto MDI/MDX

Bridge:

- Multiple bridge interfaces
- Bridge associations on a per interface basis, Protocol can be selected to be forwarded or discarded
- MAC address table can be monitored in real time
- IP address assignment for router access,

Security:

- Bridge interfaces can be firewalled
- WEP 64,128,152 Encryption
- WPA, WPA2, WPA-PSK (802.11i)
- AES-CCM & TKIP Encryption 256bit
- MAC-ADDRESS authentication and filtering
- IP address filtering and protocol filtering
- RADIUS server authentication
- VPN IPSEC tunnel encryption, PPTP, L2TP, EoIP tunnel

VLAN Support:

- 802.1q, Multiple VLAN interface, inter VLAN routing
- Class Based Queuing (CBQ), Layer2 traffic priority (802.1p), Layer3 traffic priority (IPToS RFC791), Layer4-7 traffic shaping.

QoS:

- Hierarchical HTB QoS system with bursts
- per IP / protocol / subnet / port / firewall mark
- PCQ, RED, SFQ, FIFO queue; CIR, MIR, contention ratios, dynamic client rate equalizing (PCQ), bursts, Peer-to-Peer protocol limitation.

Configuration and management

Management options:

- Telnet client, Telnet server, MAC Telnet server, SSH, GUI su SSH, http
- FTP

SNMP: SNMP V1 802.11 MIB, BRIDGE MIB

Physical & Environmental

Dimension (WxHxD mm): 192 x 192 x 62

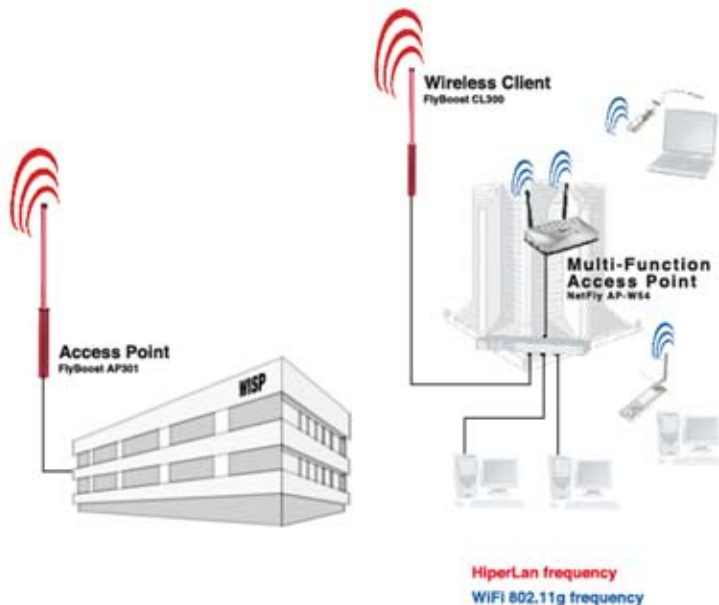
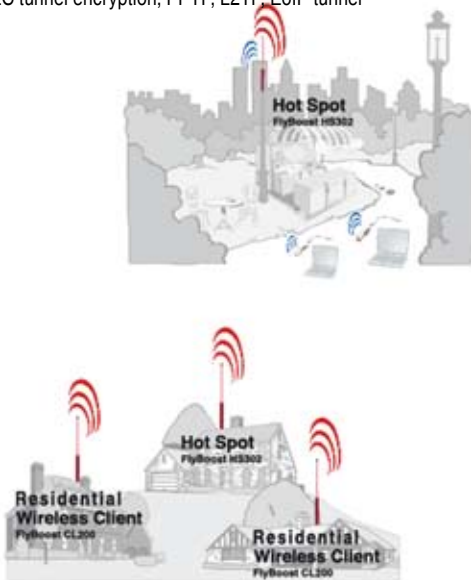
Weight (Kg): 1

Case: Plastic

Operating Temperature (°C): -15 / +50

Operating Humidity: 100%

Water Tightness: IP67



PRODUCT: FlyBoost CL200
 PRODUCT CODE: A02-OCL200
 EAN CODE: 8026974009698

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