



APM CO., LTD

APM-24005g3

2.3GHz Wireless System

Broadband Wireless Outdoor Solutions

(AP/ Wireless Client /Repeater/Wireless Bridge)



- Wireless LAN IEEE802.11b/g compliant
- Solid housing provides protection against rigorous weather conditions IP68 compliant
- Four operating modes support: AP ,Wireless Client ,Repeater and Wireless Bridge
- Strong network security with 64/128/152-bit WEP encryption and WPA
- Provides "RSSI" indication for AP, Repeater and Wireless Bridge
- Power over Ethernet design IEEE802.3af compliant

Specifications

| | |
|-------------------------|---|
| Standards Compliance | IEEE802.11b/g; IEEE802.3af; IEEE802.3; IEEE802.3u |
| SDRAM | 8 M Byte |
| Flash | 2 M Byte |
| Radio Frequency Type | DSSS or OFDM |
| Frequency Band | 2.312~2.372 GHz (13 channels) |
| Transmission Power | IEEE802.11b/g:20dBm |
| Trans | IEEE802.11b:1/2/5.5/11 Mbps IEEE802.11b/g:6/9/12/18/24/36/48/54 Mbps |
| Access Point Interfaces | Auto MDI/MMDI-X Ethernet 10/100Base-TX: RJ-45 |
| Sensitivity | -86dBm @ 11Mbps,PER< 8%;-64dBm @ 54Mbps,PER< 10% |
| Connector Type | None |
| Security Systems | 64-bit/128-bit/152-bit/ WEP encryption and Wi-Fi Protected Access(WPA) |
| Wireless Setting | Operation Mode-AP/Wireless Client/Repeater/Bridge(WDS)PtP and PtMP Mode |



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|--------------------------------------|--|
| Software/Firmware | Site Survey DHCP Client Wireless access control by MAC address(deny or accept) WPA Support(WPA personal and enterprise) Web-based configuration via popular browser(MS IE, Netscape...) Windows "Locator" program to help find IP in DHCP client mode Firmware upgrade and configuration backup via Web Reset to default by WebUI |
| Operating Environment | Operating Temperature:-10~+70°C |
| PoE | AC 100V~240V ; DC 48Volt \pm 5% ; 0.4A (Max.) |
| Network Management System OS Support | Windows 95/98/NT4.0/2000/XP |
| Warranty | One year limited |

Standard Accessories

| | | |
|---|---|---|
|  |  |  |
| AP+12dBi ANT | Adaptor 48V 0.4A | Bracket |
|  |  |  |
| FTP CAT5E/25M RJ45 | AC Power Cord | 2M RJ-45 |

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