



APM CO., LTD

APE-502401a-1



AP Specification






Standards Compliance	IEEE 802.11a IEEE 802.3 IEEE 802.3u IEEE 802.3af
SDRAM	32 M Byte
Flash	8 M Byte
Radio Frequency Type	DSSS/ OFDM
Modulation	IEEE 802.11a : OFDM with BPSK, QPSK, 16QAM, 64QAM
Frequency Band	IEEE 802.11a: 5.15 ~ 5.25 GHz (lower band) 5.25 ~ 5.35 GHz (middle band) 5.725 ~ 5.825 GHz (hi-band) Frequency can be adjusted from software
Transmission Power	IEEE 802.11a: 20 dBm
Transmission Rate	IEEE 802.11a: 6/ 9/ 12/ 18/ 24/ 36/ 48/ 54 and 108Mbps
Access Point Interfaces	Auto sensing MDI/MDI-X Ethernet 10/100Base-TX: RJ-45
Sensitivity	IEEE 802.11a: -70dBm @ 54Mbps, PER<10%
Antenna Type	Integrated 15dBi 5.0GHz flat panel antenna
Security Systems	64-bit/ 128-bit/ 152-bit WEP encryption; Wi-Fi Protected Access (WPA) and WPA2



APM CO., LTD

Wireless Setting	Operation Mode – AP / Wireless Client / Repeater / Wireless Bridge (WDS) PtP and PtMP Wireless Mode – 11a/ Super A
Software/Firmware	Site Survey DHCP Client Suppressed SSID Support DFS and TPC Support VLAN Support Multiple SSID 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 Rouge AP Detection Reset to default by WebUI SNMP V2.0
Operating Environment	Operating Temperature: -30 ~ +70°C
PoE	DC 48 Volt \pm 5%; 0.4A (Max.); AC adapter AC 110V ~ 240V
Regulatory Approval	
Network Management System OS Support	Windows 2000/XP
Warranty	One year limited

Standard Accessories

		
25M Cable	2M Cable	Bracket Kit
		
Bracket Kit (U Bolt)	Power over Ethernet	

Free Manuals Download Website

<http://myh66.com>

<http://usermanuals.us>

<http://www.somanuals.com>

<http://www.4manuals.cc>

<http://www.manual-lib.com>

<http://www.404manual.com>

<http://www.luxmanual.com>

<http://aubethermostatmanual.com>

Golf course search by state

<http://golfingnear.com>

Email search by domain

<http://emailbydomain.com>

Auto manuals search

<http://auto.somanuals.com>

TV manuals search

<http://tv.somanuals.com>