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## Wireless-g AP with 5 Ports 10/100M Switch

- Complies with the IEEE 802.11g/b 2.4GHz specification
- Supports WDS (Wireless Distributed System) repeater mode
- Provides RADIUS server with EAP-MD5 authentication function
- RP-SMA Detachable antenna
- Robust Wireless LAN Security
- Firmware upgradeable via Web



### Key Features

- Complies with the IEEE 802.11g/b 2.4GHz specification
- Supports 2.400~2.4835 GHz frequency band, 1~14 channels
- High data rate up to 54Mbps network speed Auto rate fallback in case of obstacles or interferences
- Supports point-to-point and point-to-multi point bridge function
- Supports WDS (Wireless Distributed System) repeater mode and roaming link integrity
- Supports authentication for wireless connectivity based on ESSID
- Provides 64/128/152 bit key length WEP data encryption
- Supports WPA security enhanced function (pre-shared key, 802.1x, TKIP ;K)
- Provides MAC access control and hidden SSID function
- Provides DHCP server and RADIUS server with EAP-MD5 authentication function
- Supports Web-based configuration, Firmware upgradeable via Web
- Provides RP-SMA detachable antenna that can be easily replaced by an high-gain outdoor antenna

Specifications	
CPU	Realtek RTL8186
RF Module	Realtek RTL8285
LAN Ports	10/100M UTP Port x 5
Antenna	RP-SMA Detachable Antenna
Power	12V DC, 1A Linear Power Adaptor
Dimension	30(H)*187(W)*100(D) mm
Temperature	0~40°C
Humidity	10~90% (Non-Condensing)
Certification	FCC Class B, CE Mark, C-Tick