

## >>> 1.6 Specifications

<b>General Standard Compliance</b>	- IEEE802.11g/IEEE802.11b/ IEEE802.3/IEEE802.3u
<b>Internet Protocol Supported</b>	TCP/IP, NAT, DHCP, HTTP, PPPoE, PPTP, DNS, LPR, SNTP
<b>Operating Temperature</b>	0 ~ 55°C (32 ~ 122°F)
<b>Storage Temperature</b>	-30 ~ 70°C (-22 ~ 158°F)
<b>Operating Humidity</b>	0 ~ 85% @ 40°C (104°F), non-condensing
<b>Performance Wired Data Rates</b>	10/100Mbps auto-negotiating (full-duplexing switch)
<b>Wireless Data Rates</b>	IEEE802.11b (auto-fallback) - CCK: 11, 5.5Mbps - DQPSK: 2Mbps - DBPSK: 1Mbps IEEE802.11g (auto-fallback) - OFDM: 54, 48, 36, 24, 18, 12, 9, and 6Mbps
<b>Wireless Range</b>	Open Space: - ≥ 170m @ 11Mbps - ≥ 50m @ 54Mbps Indoor: - ≥ 120m @ 11Mbps - ≥ 20m @ 54Mbps
<b>Wireless Transmission Power</b>	17±1dBm

<b>LAN</b>	<b>Number of Ports</b>	Four 10/100Mbps switched Ethernet ports (RJ-45)
	<b>Number of PCs Supported</b>	Up to 253 PCs
	<b>Routing</b>	NAT, TCP/IP
<b>WAN</b>	<b>Number of Ports</b>	One 10/100Mbps Fast Ethernet port for cable/xDSL modem (RJ-45)
	<b>Firewall</b>	<ul style="list-style-type: none"> <li>- IP/Port Address Forwarding Filtering</li> <li>- MAC Address Forwarding Filtering</li> <li>- MAC Address Associating Filtering</li> <li>- DoS Prevention</li> <li>- Application Layer Gateway</li> <li>- Virtual DMZ</li> <li>- SPI</li> </ul>
<b>Device Management</b>	<b>Tools</b>	Web-based browser; event log; login password
	<b>LEDs</b>	Power, LAN/WAN/WLAN port activity
<b>Physical Specification</b>	<b>Dimensions (WxDxH)</b>	180 x 127.7 x 32mm
	<b>Weight</b>	295g
	<b>Antenna</b>	Dipole type with dual external antenna
	<b>Input Voltage</b>	12VDC (includes AC adapter)

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<b>Certifications</b>	<b>U.S.</b>	FCC Part 15 class B, Wi-Fi
	<b>Europe</b>	CE

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