



AWS – 2754EXT-N1

150Mbps MIMO WIRELESS AP/CLIENT

500mw - 802.11b/g/n WIRELESS OUTDOOR RADIO WITH EXTERNAL CONNECTOR.

Item No. :	AWS2754N1
Product Name :	OUTDOOR WIRELES AP/CLIENT/ROUTER - IEEE 802.11b/g/n With external connector
Description :	

The AWS2754N1 is fully compliant with IEEE802.11b/g/n standards. It can help you extend from the wired network to the wireless network, free from the cabling troubles. It is the best choice for SOHO and small enterprise users. provides AP and Client mode with bridge. It has excellent performance in the long range and bad environment with 500mW output power, and gives you 802.11n performance up to 150Mbps.

Features :

- ◆ Supports 64/128-bit WEP, complies with 128 bit WPA standard(TKIP/AES)
- ◆ Supports 135/121.5/108/81/54/40.5/27/13.5/65/58.5/52/39/26/19.5/13/6.5/54/48/36/24/18/12/9/6/11/5.5/2/1Mbps wireless LAN data transfer rates.
- ◆ Provides Bridge(AP/Client/WISP) mode
- ◆ Wireless speed up to 150Mbps when connected to 11n device
- ◆ Wireless security encryption easily at a push of “WPS” button
- ◆ Seamlessly compatible with 802.11b and 802.11g devices
- ◆ Support PoE with IEEE 802.3af Standard
- ◆ N-female External connector.

Specification :

Standard	IEEE802.11b/g, IEEE802.11b/g/n (mixed mode)
Wireless Signal Rates With Automatic Fallback	11n: Up to 150Mbps (Dynamic) 11g: Up to 54Mbps (Dynamic) 11b: Up to 11Mbps (Dynamic)
Frequency Band	2.4-2.4835GHZ
Operation Mode	AP/Client/Router
Wireless Transmit Power	27dBm (500mw)
Modulation Type	DBPSK,DQPSK,CCK, OFDM
Receiver Sensitivity	135M: -68dBm@10% PER 54M: -68dBm@10% PER 11M: -85dBm@8% PER
Antenna	N-FEMALE Connector
Wireless Security	64/128 bit WEP/WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES)
Power supply	Input AC100~240V,output DC/12V/1A
Operating Temperature	0°C~40°C (32°F~104°F)
Storage Temperature	-40°C~70°C (-40°F~158°F)