

XN-2593HP 802.11 b/g/n AP / Router

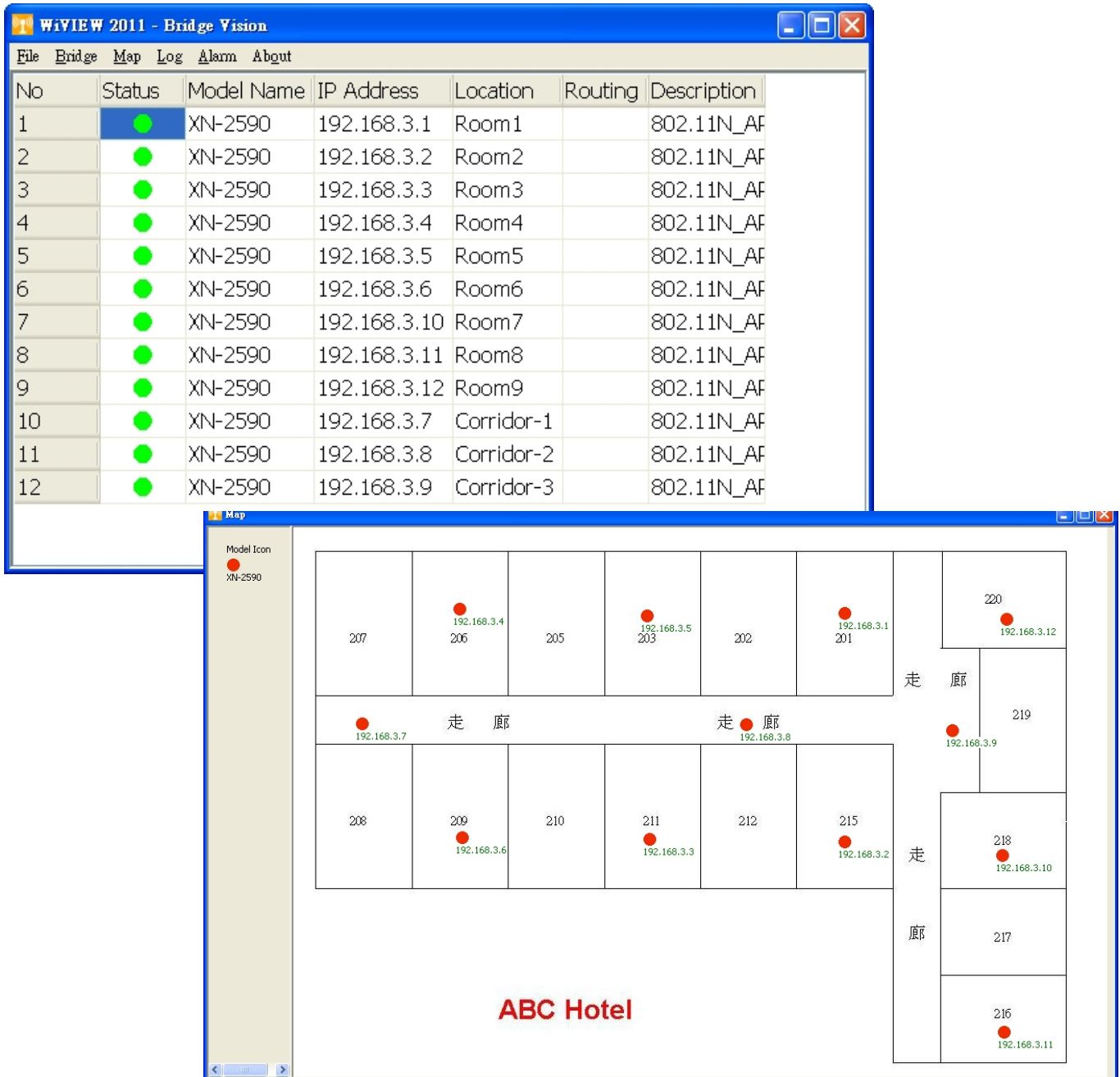
12V Passive PoE / 1 WAN + 1 LAN

FEATURES

- Support advanced 1 x 1 MIMO Technology
- Up to 150Mbps downstream and upstream
- Complies with 2.4GHz IEEE802.11b/g standards
- Low Noise Amplifier (LNA) support
- Support 20MHz and 40 MHz bandwidth
- RF output power adjustable
- Virtual DMZ, Port Forwarding
- TCP/UDP/ICMP/ARP protocol stack
- Firewall, URL/IP/Port/MAC filtering
- Wireless users access control
- Multiple SSID / NTP client
- Support 64/128bit WEP, WPA TKIP, WPA2 AES, 802.1x, WPS (Wi-Fi Protected Setup) via PIN
- Support PPPoE, VPN pass-through (PPTP and L2TP)
- QoS enhancement - WMM
- Easy quick setup wizard with web-based utility
- Support 12V Passive PoE



WiVIEW 2, Managed Tool



WiVIEW 2011 - Bridge Vision

No	Status	Model Name	IP Address	Location	Routing	Description
1	●	XN-2590	192.168.3.1	Room1		802.11N_AF
2	●	XN-2590	192.168.3.2	Room2		802.11N_AF
3	●	XN-2590	192.168.3.3	Room3		802.11N_AF
4	●	XN-2590	192.168.3.4	Room4		802.11N_AF
5	●	XN-2590	192.168.3.5	Room5		802.11N_AF
6	●	XN-2590	192.168.3.6	Room6		802.11N_AF
7	●	XN-2590	192.168.3.10	Room7		802.11N_AF
8	●	XN-2590	192.168.3.11	Room8		802.11N_AF
9	●	XN-2590	192.168.3.12	Room9		802.11N_AF
10	●	XN-2590	192.168.3.7	Corridor-1		802.11N_AF
11	●	XN-2590	192.168.3.8	Corridor-2		802.11N_AF
12	●	XN-2590	192.168.3.9	Corridor-3		802.11N_AF

Map

Model Icon
● XN-2590

207 206 205 203 202 201 200
192.168.3.4 192.168.3.5 192.168.3.1 192.168.3.12
走 廊

192.168.3.7 走 廊 走 廊 192.168.3.8 192.168.3.9 219

208 209 210 211 212 215
192.168.3.6 192.168.3.3 192.168.3.2 走 廊

218 217 216
192.168.3.10 192.168.3.11

ABC Hotel

AP Location on the MAP

SPECIFICATION

Standard	IEEE 802.11b/g/n	Operation Mode	Gateway Bridge Wireless ISP
Antenna	A detachable 5dBi antennas	Frequency Band	2.400GHz ~ 2.484GHz
Security	64/128bit WEP WPA (TKIP with IEEE 802.1x) WPA2 (AES with IEEE 802.1x) WPA Mixed	Data Rate	802.11b: 11, 5.5, 2 and 1 Mbps with auto-rate fall back 802.11g: 54, 48, 36, 24, 18, 12, 9 & 6Mbps 802.11n (20MHz): up to 144Mbps 802.11n (40MHz): up to 150Mbps
Sensitivity	-96dBm @ 802.11b -91dBm @ 802.11g -91dBm @ 802.11n	Output Power	802.11b: up to 30 ± 1 dBm 802.11g: up to 30 ± 1 dBm 802.11n: up to 30 ± 1 dBm
Wireless Mode	AP Client WDS AP+WDS	Power requirement	DC Jack: 12V DC PoE: 12V Passive PoE
Operation Temperature	-20°C ~ 60°C	Storage Humidity	10% ~ 90% (Non-condensing)
Dimension (mm)		Interface	RP-SMA antenna connector x 1 RJ-45 WAN port x 1 RJ-45 LAN ports x 1