

HS-N2S Outdoor AP/Client

MIMO OFDM



Key Features

- 2.4GHz operating frequency
- MIMO HT-OFDM modulation
- Management Tool with map view
- Built-in 8dBi MIMO panel antenna
- IP55 enclosure

Specifications

| Radio | |
|-------------------|------------------------------|
| Frequency range | 2.4GHz |
| Channel bandwidth | HT20, HT40 |
| Modulation | MIMO HT-OFDM |
| Antenna | Built-in 8dBi MIMO antenna |
| Output power | |
| 11Mbps | 27dBm |
| 54Mbps | 23dBm |
| 150/300Mbps | 22dBm (both HT20 & HT40) |
| Sensitivity | |
| 118Mbps | -85dBm |
| 54Mbps | -70dBm |
| 150/300Mbps | -65dBm @ HT20, -62dBm @ HT40 |

| | |
|---------------------------------------|---|
| Interfaces | |
| LAN | 10/100 Base-T RJ45 port |
| Security | |
| Data Encryption | WEP, WPA, WPA2 |
| Advanced | MAC access filter, wireless isolation, VPN pass-through, firewall |
| Software functions | |
| Management & setup | Web-based via popular browser (Chrome, IE 9.0 or later) |
| Radio Locator | Yes |
| Network architecture | AP, Bridge PtP, Client |
| Protocol | TCP/IP |
| SNMP | V1, V2C, V3 |
| Antenna alignment | N/A |
| Power supply & consumption | |
| Power supply | AC 100~240V / DC 24V PoE |
| Consumption | N/A |
| Environment | |
| Operating temperature | -20 ~ +60° C |
| Humidity | 95% non-condensing |
| Physical | |
| Dimension | 205(L) * 64(W) * 61(H) mm |
| Weight | 710gs |
| Standard accessories | |
| PoE, O-ring | |