

HS-4862P

Proprietary Outdoor System

20dBi MIMO panel antenna integrated



Key Features

- 4.8~6.2GHz operating frequency (proprietary)
- MIMO OFDM modulation
- High gain antenna integrated
- Management Tool
- Map view
- IP68 enclosure

Specifications

Radio	
Frequency range	4.8~6.2GHz
Channel bandwidth	5/10/20/40MHz
Modulation	MIMO, FDM
Antenna type	5.1~5.8GHz, 20dBi MIMO flat panel antenna, integrated
Antenna beamwidth	H: 9° / V:9°
Output power	

Up to 25dBm	
Sensitivity	
-95dBm	
Interfaces	
LAN	10/100/1000 Base-T RJ45 port with Auto MDIX
Security	
Data Encryption	AES 128Bit
Advanced	MAC access filter, QoS, WMM
Software functions	
Management & setup	Web-based via popular browser (Chrome, IE 9.0 or later)
Radio Management	Windows-based tool
Network architecture	Bridge only
Protocol	TCP/IP
SNMP	V2, V3 private MIB
IGMP	Yes (V2, V3 snooping)
QoS	Yes
Others	DFS/TPC, WMM, VLAN (802.1Q), CLI(SSH), Backup & Restore, SysLog etc.
Antenna alignment	By RSSI
Power supply & consumption	
Power supply	802.3at/af 48V PoE
Environment	
Operating temperature	-30 ~ +80° C
Humidity	10% ~ 95% RH
Physical	
Dimension	380(L) * 380(W) * 90(H) mm
Weight	3.0kgs without accessories
Standard accessories	
48v PoE, AC cord, mount kit	