

AP58V3

5.8GHz Wireless Outdoor Access Point

Features

- Transmissions of up to 1.2 miles
- 5G Frequency Band with less interference and unwavering wireless signal
- Built-in Industrial Directional Antenna
- External PA and LNA
- Solid Cap
- Outdoor design
- Easy to Use
- Sold in Pairs



Specifications

AP58V3	
CPU	Industrial Chipset
Flash	8 Mbyte
DDR	64MB DDR2
Frequency	5.15~5.25GHz, 5.735~5.835GHz
Wireless Standards	802.11a/n/ac
Wireless Speeds	Up to 900Mbps
Transmission Power	MAX 20dBm
Maximum Transmission Distance	1.2 miles / 2KM (point to point) with clear line of sight environment
Multi-Port Transmission	Supports 2 network ports; Default setting is Point to Point
Receiving Sensitivity	Up to -97dBm
Ports	2 x 10/100M adaptive LAN ports, LAN1 supports 24V Passive PoE power supply
Button	Reset (long press 5-10 seconds to restore default settings)
LED	Radio Signal - All bright signal best LAN indicator light - Brightness represents connection strength. Flicker represents data transmission Power indicator light
Antenna	Built-in 5G directional dual polarized antenna Gain: 14 dBi Horizontal Angle: 40° Vertical Angle: 30°
Power Consumption	< 7W
Dimensions	7.8" x 4.3" x 2.4"
Environment	Operating Temperature: : -22°F~125°F Storage Temperature: : -40°F~150°F Operating Humidity: 10% ~ 90%RH non condensation Storage Humidity: 5% ~ 90%RH non condensing Support power on at -40°F