



5G Wireless Digital AP Transmitter SC-6211



Features:

1. The appearance of the product is beautiful and easy to install, suitable for ceiling, wall-mounted, desktop installation.
2. The uplink adopts Gigabit Ethernet port, the wired port is no longer the rate bottleneck of wireless access.
3. Support PoE remote power supply and local power supply, according to the user's power supply site environment to choose the appropriate power supply.
4. Compatible with Wave 2, 802.11a/ an / ac, support MU-MIMO, allowing the AP to simultaneously receive multiple terminals to send data, the maximum transmission rate of the whole machine can reach 1.601Gbps, can effectively from the access density, coverage, traffic throughput and other aspects of the provision of higher performance of wireless access services.
5. Support 1024QAM modulation and demodulation algorithm and spatial multiplexing technology, can provide greater wireless coverage and faster wireless Internet access, can meet the voice, text and other wireless services bearer use.
6. Support WPA3 security protocol, so that the conference content confidentiality is stronger.
7. using virtual wireless access point technology, can provide up to 32 ESSID, these different SSIDs are isolated from each other, so that for the same VLAN or use the same SSID subnet terminal layer 2 isolation, to protect user data security.
8. Supports Chinese SSID and mixed Chinese and English SSIDs to improve recognition and provide personalised SSIDs for users.
9. Supports 80/160MHz high-bandwidth frequency band, which helps to reduce network congestion, lower latency, and provide higher performance.



Technical Parameters

Status Indicator	1*System Light: Blue, Normal on-line: Normally on, Not activated: Blinking, Abnormal equipment power-up: System Light off
Ethernet port	1 10/100/1000M electrical port
Console port	1 RJ45 port
Antenna	Built-in matrix smart antenna
PoE	Support 802.3at/bt Power over Ethernet standard
Transmit power	≤ 20dBm
Adjustable power granularity	1dBm
Adjustable power range	1dBm~corresponding national regulations
Reset/restore factory settings	support
Protection grade	IP41
Power consumption	<15W
Working/Storage Temperature	0°C~45
Working/storage humidity	10%~90%RH
Dimensions (LxWxH)	180L*180W*50H
Weight	0.28KG