



Specification:

Specification	Details
Function	Responsible for data communication between wireless voting devices and the wireless digital voting main controller.
Signal Transmission	Transmits voting start or end signals to wireless voting devices.
Connection	Connected to the wireless digital voting main controller via Ethernet cable.
Installation	Installed on the ceiling of the venue.
Transmitting Radius	100 meters per transceiver unit.
Cascading	Can cascade up to 8 base stations via daisy-chain connection.
Maximum Number of Voting Devices	1500 devices
Communication Speed with Main Controller	1 Mbps
Communication Speed with Voting Devices	100 Kbps
Wireless Transmitting Power	10dBm ± 1dBm
Wireless Receiving Sensitivity	-90 dBm
Interface	Two RJ45 interfaces
Power Supply	9-24V DC
Power Consumption	0.8W
Dimensions (mm)	φ98mm
Weight	170g