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TS-8209APS

Transmitter

The itc TS-8209APS is a transmitter from itc's Paperless Conference Systems range, built for council chambers, boardrooms, government and university meeting halls, courts and conference centres.

Key figures: ethernet port 2 10/100/1000Mbps ETH/PoE IN ports (RJ45) One SFP ETH1 port is multiplexed with the second ETH port.; console port 1 Micro-USB management port; poe Support 802.3at/bt Ethernet power supply standard. Highlights include the uplink uses a Gigabit Ethernet port.



Key features

- It complies with the Wi-Fi 6 protocol standard (IEEE… — It complies with the Wi-Fi 6 protocol standard (IEEE 802.11ax), is backward compatible with 802.11a/b/g/n/ac/Wave2, supports MU-MIMO, allows the AP to receive data sent by multiple
- It supports OFDMA spatial multiplexing technology and… — It supports OFDMA spatial multiplexing technology and 1024QAM modulation and demodulation algorithm, which can provide faster wireless Internet access and larger wireless
- The uplink uses a Gigabit Ethernet port — The uplink uses a Gigabit Ethernet port, breaking through the traditional 100M rate limitation, making the wired port no longer a rate bottleneck for wireless access.
- Supports wireless air interface resource management based… — Supports wireless air interface resource management based on multiple modes of application/SSID/STA, ensuring reasonable allocation of wireless bandwidth resources and
- Supports 802.11e/WMM — Supports 802.11e/WMM, and can define transmission priorities for different business data, truly achieving smooth wireless office

Technical specifications

Ethernet port	2 10/100/1000Mbps ETH/PoE IN ports (RJ45) One SFP ETH1 port is multiplexed with the second ETH port.
Console port	1 Micro-USB management port
PoE	Support 802.3at/bt Ethernet power supply standard
Transmit power	≤27dBm
Adjustable power granularity	1dBm
Adjustable power range	3dBm~Corresponding national regulations
Power consumption	□ 24W
Antenna	Built-in directional antenna
Status indicator	1 × System light: Blue, Normal online: Always on, Inactive: Flashing, Device power-on abnormality: System light off
Operating temperature	40℃ □ +70℃
Working environment humidity	0% □ 100% relative humidity, no condensation
Weight	2.20kg
Size	242 × 242 × 74 mm