



Wireless microphone T-590UHA

Microphone Call Control Embedded Software V 1.32



Description

It is a digital wireless microphone system with a new solution architecture. The system adopts unique digital U-band transmission technology, pi/4-DQPSK modulation mode, highlighting low bit error rate and stable transmission performance. Compared with most U-segment analog modulation in the industry, the product has the advantages of strong anti-interference ability, ID code pilot technology to prevent same-channel crosstalk, and frequency scanning to avoid interference. It can be widely used in conferences, training, teaching, KTV, public broadcasting, weddings, large parties and other places.



Specification

| | |
|----------------------------------|---|
| System indicators | |
| Frequency | 540MHz-590MHz, 640MHz-690MHz |
| Modulation mode | pi/4-DQPSK |
| Frequency response | 20Hz~20kHz (±3dB) |
| SNR | ≥105dB (XLR) |
| THD+N | <0.1% |
| Working distance | Sight distance 100m |
| Receiver specifications | |
| Antenna interface | SMA/50Ω |
| Receive sensitivity | < -95dBm |
| Maximum output | Balanced output 500mV, unbalanced output 1000mV |
| Power supply | DC 12V/1A |
| Working current | ≤320mA |
| Dimensions (L×W×H) | 214.6×209×43mm |
| Weight | 1.15kg |
| Transmitter specifications | |
| Mic cartridge | Dynamic microphone (two handheld microphone) |
| Output Power | ≥10dBm |
| Working current | ≤200mA |
| Battery | 2×1.5V(AA) |
| Battery life | >10H |
| Dimensions (including cartridge) | 24 6.5× 3 4.4× 3 4.4 mm |
| Working temprature | -20°C~+60°C |