

UHF Series

Wireless Microphone



Introduction of features:

Sturdy metal housing (transmitter and receiver)

42MHz bandwidth: 1,680 tunable UHF frequencies for interference-free reception

Enhanced frequency bank system with up to 12 compatible frequencies

High-quality true diversity reception

Pilot tone squelch for eliminating RF interference when transmitter is turned off

Automatic frequency scan feature searches for available frequencies

Enhanced AF frequency range

Increased range for audio sensitivity

Wireless synchronization of transmitters via infrared interface

User-friendly menu operation with more control options

Illuminated graphic display (transmitter and receiver)

Auto-Lock function avoids accidental changing of settings HDX compander for

crystal-clear sound Transmitter feature battery indication in four steps, also shown on receiver display

Handheld transmitter with easy-exchangeable microphone modules from evolution series Integrated Equalizer and

Soundcheck mode Contacts for recharging BA 2015 accupack (not included) directly in the transmitter A Band (516-558MHz)

Includes mic clip, power supply unit, two antennas, two stacking elements, two AA batteries, and instructions



Receiver Specification:

Carrier Frequency: 590 – 890MHz

Receiving Mode: True Diversity

Max Channels: 100 * 8

Max Frequencies: 100 * 8

Bandwidth: 30MHz * 2

Sensitivity: <-97dBm for 30db S/N Ratio

Frequency Response: 60 – 15000Hz

S/N Ratio: >105dB(A)

Harmonic Distortion: <0.5%

Dynamic Range: >100dB

Audio Input: XLR+jack

Antenna Input: 2 BNC , 50 OHM

Audio Output Level: XLR;+8dBumax

Power Supply: 12-18V DC/1000mA

Dimension (W*H*D): 21*4.5*14

Transmitter Specification:

Carrier Frequency: 590 – 890MHz

Max Channels: 200

Output Power: 5 mW/30mW

Spurious Rejection: >70dBc

Bandwidth: 60MHz

Max Frequency adjustable range: +48KHz

Frequency Response: 60 – 15000Hz

S/N Ratio: >105dB(A)

Input Voltage Range: Mic1 Vmax

Power Supply: 2 * 1.5V(AA)

Battery Life: >10h