



The EDX Series is a dual channel wireless microphone system. The EDX features 2 internal antennas (1 for each receiver), 16 selectable UHF frequencies on each receiver, and IR Sync transmitters to receiver. The EDX has 2 discreet male XLR outputs and 1 combined 1/4" output on the back of the unit. The output is controlled by a volume control for each receiver, located on the front of the unit.

The EDXR can be used and will sync with either the HH38 handheld or the MBP38 body pack transmitters. Systems with the MBP38 body pack are available with either a lavalier, or headset. Both transmitters feature an on/off switch and are powered by two "AA" batteries. The MBP38 body pack transmitter also features a Mic/0/-10 selector switch for various input level sources.

EDX System

- 200' Range
- 16 Selectable Frequencies AF & RF Level Indicators
- Internal Antennas



EDXR Receiver

- Dual Channel Receiver
- IR Sync Transmitter to Receiver
- 1 Mixed 1/4" Output, Two Balanced Male XLR Outputs
- 2 Internal Antennas (Non-Diversity)
- Rugged Plastic Casing



EDX OPTIONS -OTHER OPTIONS INCLUDE THE HH38 HANDHELD OR MBP38 BODY PACK











EDX

Specifications:

EDX System

Available Channels: 16

Transmitter Output Level: 10 mW

Band: UHF

Operating Range: Under Typical Conditions 200' (61 m), actual range depends on RF signal absorption, reflection, and interference.

Audio Frequency Response: (+/-3 dB) 60 Hz - 16 kHz

Total Harmonic Distortion: (+/-30 kHz deviation 1 kHz tone): <1%

Dynamic Range: >90 dB A-weighted

Operating Temperature Range: 14°F to 122°F (-10°C to 50°C),

battery characteristics may limit this range.

Included Accessories: Power Supply, 1/4" to 1/4" Audio Cable x1,

Quick Start Guide



Audio Output Level: XLR Connector (into 600 Ohms load) -12dBV

1/4" Connector (into 3k Ohms load) -18dBV Output Impedance: XLR Connector 200 Ohms

1/4" Connector 1k Ohms

XLR Output: Impedance balanced Pin 1: Ground (cable shield)

Pin 2: Audio + Pin 3: No Audio -Sensitivity: -92dBm Image Rejection: >92dB

Dimensions: 1.7" x 8.3" x 5" (42 x 210 x 127 mm)(HxWxD)

Weight: 13.6 oz (390 g)

Power Requirements: 12-18 V dc at 300mA, supplied by external

power supply

Dynamic Cardioid Handheld Transmitter (HH38)

Max Audio Input Level: 0dBV

Gain Adjust: Trim pot RF Output: 10 mW

Frequency Response: 70Hz - 10kHz

Dimensions: 10.8" x 1.9" (275 x 47 mm) (LxDia.)

Weight: 6.9 oz (195 g) (without batteries)

Power Requirements: 2 "AA" Batteries, alkaline or rechargeable

Battery Life: About 8 hours (alkaline)

Body Pack Transmitter (MBP38)

Max Audio Input Level: 0dBV to +20dBV

Gain Adjust: Mic / 0dB / -10dB

RF Output: 10 mW

Input Impedance: 5k Ohms

Dimensions: 3.3" x 2.6" x 1" (85 x 65 x 23 mm) (HxWxD)

Weight: 2.8 oz (80 g) (without batteries)

Power Requirements: 2 "AA" Batteries, alkaline or rechargeable

Battery Life: About 8 hours (alkaline)



EDXR Receiver







CODE D 584-607 MHz **CODE N** 518-535 MHz







Specifications subject to change without notice.