

## WM-1UHF-HS

UHF Wireless Headset Microphone System



## Specifications: Receiver:

Carrier wave freq range - UHF 668-692MHz Oscillation Mode - Phase-lock loop controlled

Carrier wave stability - 10PPM

Sensitivity - 100dB @ sinad= 12dB

S/N ratio - 80dB

THD - <0.8% @ 1kHz

Image rejection - 85dB

Spurious rejection - 75dB

Frequency response – 50Hz-16kHz

Working distance 200ft approx

Squelch - Dual-squelch circuit

AF Output impedance - 2.2k ohms

Max output level – 0-400mv bal / 0-200mv unbal

Display type - LCD

Power supply - 0.4A 12 DC Included

## WBP-10 Belt-pack Transmitter:

Frequency Response – 50Hz- 16kHz

Sensitivity - (-74dB +/- 3dB)

ON/OFF switch - Yes

Channel sync - Infrared

Power – 30mW

Spurious Emission<40dB (with carrier)

Display – LED

Battery voltage 1.5V x 2 AA batteries

Battery life- 6 hours approx

Connector Miniature XLR female

## **HSM-09 Headset Microphone:**

Frequency response 40Hz-20kHz

Pattern – Omni-directional

Sensitivity 7.0mV/Pascal

Noise 24dBA SPL

Max SPL 120dB

Weight 0.25oz / 6.5 grams

