FACTOR - electronics -

WM-1UHF UHF Wireless 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 - 600mA 14 VDC Included Hand-held Transmitter: Capsule Type - Moving coil dynamic Pickup pattern- Cardioid Frequency Response - 50Hz- 16kHz Sensitivity - (-74dB +/- 3dB) ON/OFF switch - Yes Power-30mW Spurious Emission<40dB (with carrier) Display - LED Battery voltage 1.5V x 2 AA batteries Battery life- 8 hours approx Dimensions: (W x D x H) W= 6.75"/175mm x D= 5"/130mm H=1.75"/44mm Shipping Weight 5.5 lbs (2.5kg)

