



Q-Audio QWM1970BP - 8W

Data Sheet

8 Channel True Diversity Wireless Microphone System



System

- Complete 8 way package for Headworn/Lapel/Instrument
- Supplied in channel 38 (606 - 614MHz)
- 4x QWM 1970 True Diversity Dual Receivers
- 8x QWM 1970BP Body Pack Transmitters
- 8x Beige Head Worn Microphones
- 8x Beige Lapel Microphones
- 8x Instrument Cables
- 1x QAD 4 Antenna Distribution Unit

Receiver

- Frequency: 606 -614 MHz
- Bandwidth: 8MHz
- Dynamic Range: 96dB
- Distortion: <0.1%
- Signal/Noise Ratio: 96dB
- Frequency Response: 30Hz - 20kHz $\pm$ 2dB
- Signal/Noise Ratio: 90dB
- Receiving Sensitivity: -95dBm
- Power Supply: DC 12V 1A

Bodypack Transmitter

- Frequency: 606 -614 MHz
- Frequency Switching: IR Sync
- Harmonic Radiation: <- 50dBc
- Output Power: Up to 30mW
- Batteries Required: 2x1.5V AA batteries
- Battery life: >5h

Antenna Distribution

- Bandwidth: UHF 450 - 1000 MHz
- Antenna In/Link Out Connections: BNC
- Antenna Inputs: 2
- Antenna Link: 2
- Antenna Outputs: 8
- Antenna Power (via Antenna Input): 9v 100mA
- Power Input Connection: 1x 12v DC Jack
- Power Output Connections: 4x 12v DC Jack