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PMD-750TA

Plug-On Transmitter for PMD-750 Wireless Camera Mount System

Key Features:

- 2.4GHz FHSS (frequency-hopping spread spectrum) operation
- Expands the PMD-750 Wireless Camera Mount System to two-channel operation
- Converts any wired XLR microphone to a wireless transmitter
- · Automatic pairing and channel selection
- · 48V phantom power
- · Headphone output for monitoring

Overview:

The PMD-750TA plug-on transmitter for XLR wired microphones - available as a separate item - expands the versatility of the PMD-750 basic system. The transmitter converts a balanced, wired microphone into a wireless transmitter. When added to the PMD-750 Wireless Camera Mount System, the system will then utilize two separate transmitters. The system can be operated in stereo (for two separate audio tracks) or mono (both transmitter outputs are combined). The professional, rugged build and easily-readable OLED screen make the plug-on transmitter simple to operate-even for a novice. The transmitter features 48V

Specifications:

- · Audio Performance
 - Frequency Spectrum: 2.401 2.483 GHz
 - Transmission Method: FHSS
 - Dynamic Range: > 100 dB
 - THD: < 0.2 %, typical
 - Latency: 4.5 ms
 - Operating Range: Up to 100' (31m)
- Transmitter
 - Frequency Response: 50 Hz 18 kHz
 - Maximum Input Level: -20 dBm (0.1 Vrms)
 - Bias Voltage: +48 V phantom power (for condenser mics)
 - Input Impedance: 300 kΩ (condenser mics), 13.6 kΩ (dynamic mics)
 - Power: (2) AA alkaline batteries
 - Dimensions (width x depth x height): 1.7" x 1.7" x 4.3" (42 x 42 x 108mm)
 - Weight: 0.23 lbs / 104g (without batteries)

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phantom power and an adjustable headphone output for monitoring.