

Galaxy Audio AS-1106-4 1100 Series Wireless Personal Monitor Band Pack with EB6

AS-1100 SYSTEM

- **Band** UHF
- **Frequency Range**
 - CODE D 584 MHz - 607 MHz,
 - CODE L 655 MHz - 679 MHz,
 - CODE N 518 MHz - 542 MHz
- **Frequencies** 120
- **Transmitter Output Level** 10 mW
- **Operating Range** Under Typical Conditions 300' (92m) **Note:** actual range depends on RF signal absorption, reflection, interference, and battery characteristics
- **Audio Frequency Response** +/-3dB 70Hz~15KHz
- **Total Harmonic Distortion** <1% @ 1kHz
- **Signal to Noise** 85 dBA
- **Dynamic Range** >90dB A-weighted
- **Operating Temperature Range** 14°F to 122°F (-10 C° to +50 C°) **Note:** battery characteristics may limit this range

AS-1100T TRANSMITTER

- **Main Frame Size** EIA STANDARD 1/2 U
- **Modulation Mode** FM Stereo Modulation
- **RF Output** 10 mW
- **Max Audio Input Level** +6 dBV
- **Gain Adjustment Range** 40dB
- **Audio Input Line Level** X 2, XLR / 1/4" Combo Jack
- **XLR input**
 - Impedance balanced
 - Pin 1: Ground (cable shield)
 - Pin 2: Audio
 - Pin 3: No Audio
- **Dimensions** 1.5" x 8.3" x 3.78" (38 x 212 x 96 mm)(HxWxD)
- **Weight** 21oz. (605 g)
- **Power Requirements** 12-18 V dc at 300mA supplied by external power supply

AS-1100 RECIEVER

- **Audio Output Level** 100 mW
- **Sensitivity** -94 dBm for 30 dB
- **Stereo Separation** 40 dB (at 1 kHz)
- **Output Connector** 1/8" (3.5 mm) Stereo Earphone Connector
- **Dimensions** 3.74" x 2.6" x 1" (95 x 65 x 25 mm)(HxWxD)
- **Weight** 3.5oz (100 g) without batteries
- **Power Requirements** 2 (AA) size alkaline or rechargeable batteries
- **Battery Life** About 5 hours (alkaline)