

# SLXD1 DIGITAL WIRELESS BODYPACK TRANSMITTER

## SPECIFICATIONS

(SUBJECT TO CHANGE)

<b>Battery Type</b>	Rechargeable Li-Ion or 1.5 V AA batteries
<b>Dimensions (H × W × D)</b>	3.86 × 2.68 × 1.0 in (98 × 68 × 25.5 mm)
<b>Weight</b>	3.1 oz (89 g)
<b>Housing</b>	PC/ABS

### AUDIO INPUT

<b>Connector</b>	4-Pin male mini connector (TA4M)
<b>Configuration</b>	Unbalanced
<b>Impedance</b>	1 MΩ
<b>Maximum Input Level</b>	8.2 dBV (2.57 Vrms, 7.27 Vpp)
<b>Preamplifier Equivalent Input Noise (EIN)</b>	-118 dBV

### RF OUTPUT

<b>Antenna Type</b>	1/4 Wave
<b>Occupied Bandwidth</b>	<200 kHz
<b>Modulation Type</b>	Shure Proprietary Digital
<b>Power</b>	1 mW/10 mW Varies by region. See Frequency Range and Output Power Table.

### MICROPHONE OPTIONS SEE SHURE.COM FOR MORE OPTIONS

<b>DL4B</b>	DuraPlex™ Omnidirectional Waterproof Lavalier Microphone
<b>WL183</b>	Omnidirectional Condenser Lavalier Microphone
<b>WL185</b>	Cardioid Condenser Lavalier Microphone
<b>WL93</b>	Omnidirectional Miniature Condenser Microphone
<b>MX153T</b>	Microflex® Headworn Earset Microphone, Tan
<b>MX153B</b>	Microflex® Headworn Earset Microphone, Black
<b>SM35</b>	Cardioid Condenser Headworn Microphone
<b>WB98H/C</b>	Beta® 98H/C Clip-On Condenser Instrument Microphone
<b>WA305</b>	1/4" Locking Instrument Cable

## OVERVIEW

SLX-D Digital Wireless delivers transparent, 24-bit digital audio and rock solid RF performance with easy setup and rechargeability options in a suite of versatile wireless system configurations. Featuring industry-leading digital wireless technology and design, the SLXD1 easily syncs with a wireless receiver. TQG connectivity to a variety of microphone options guarantees the right solution for a wide range of applications, from day-long conference to nighttime performances.

## FEATURES

- Transparent 24-bit digital audio
- Extended 20 Hz to 20 kHz frequency range (microphone dependent)
- 118 dB dynamic range
- Digital predictive switching diversity
- 44 MHz tuning bandwidth (region dependent)
- 32 available channels per frequency band (region dependent)
- Up to 10 compatible systems per 6MHz TV band; 12 systems per 8 MHz band
- Easy pairing of transmitters and receivers over scan and IR sync
- Up to 8 hours from 2 AA batteries or optional Shure SB903 rechargeable battery
- TQG connectivity offers a variety of microphone options
- Ergonomic, durable plastic construction



SLXD1  
Bodypack Transmitter