

# SLXD4D DUAL-CHANNEL DIGITAL WIRELESS RECEIVER

## SPECIFICATIONS

(SUBJECT TO CHANGE)

<b>Dimensions (H × W × D)</b>	1.65 × 15.5 × 5.98 in (42 × 393 × 152 mm)
<b>Weight</b>	3.2 lb (1451 g) without antennas
<b>Housing</b>	Galvanized Steel
<b>Power Requirements</b>	15 VDC @ 600 mA Supplied by external power supply (tip positive)

### RF INPUT

<b>Spurious Rejection</b>	>75 dB Typical
<b>Connector Type</b>	BNC
<b>Impedance</b>	50 Ω

### AUDIO OUTPUT

<b>Gain Adjustment Range</b>	-18 to +42 dB in 1 dB steps
<b>Configuration</b>	1/4" (6.35 mm): Balanced (Tip=audio +, Ring=audio -, Sleeve=ground)  XLR: Balanced (1=ground, 2=audio +, 3=audio -)
<b>Impedance</b>	1/4" (6.35 mm): 1.3 kΩ (670 Ω Unbalanced) XLR (line): 400 Ω (200 Ω Unbalanced) XLR (mic): 150 Ω
<b>Full Scale Output</b>	1/4" (6.35 mm): +15 dB differentially (+9 dBV single)  XLR (LINE setting): +15 dBV XLR (MIC setting): -15 dBV
<b>Mic/Line Switch</b>	30 dB pad
<b>Phantom Power Protection</b>	1/4" (6.35 mm): Yes XLR: Yes

### NETWORKING

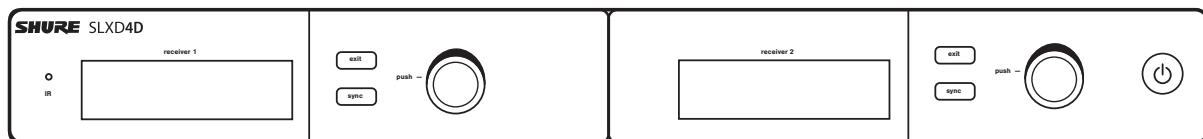
<b>Network Interface</b>	Single Port Ethernet 10/100 Mbps
<b>Network Addressing Capability</b>	DHCP or Manual IP address
<b>Maximum Cable Length</b>	100 m (328 ft)

## OVERVIEW

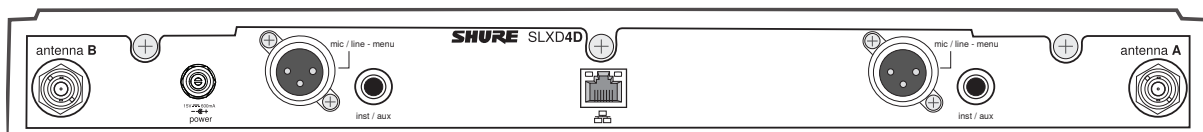
SLX-D Digital Wireless delivers transparent, 24-bit digital audio and rock solid RF performance with easy setup and rechargeability options in a suite of versatile wireless system configurations. Featuring industry-leading digital wireless technology and design, the SLXD4D easily syncs wireless transmitters. A variety of interchangeable vocal microphone choices 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
- Compatible with Shure Wireless Workbench® control software
- Remote monitoring and control via ShurePlus™ Channels app
- Rugged metal construction



SLXD4D  
Front Panel



SLXD4D  
Back Panel