

SOLUTION SERIES





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Back

DN-200BR

Stereo Bluetooth Audio Receiver

With countless Bluetooth-enabled audio sources roaming the planet, the DN-200BR interfaces them all with a professional audio system for sound reinforcement, special event or retail applications. It receives Bluetooth signals wirelessly, then routes the audio to balanced XLR or 1/4-inch outputs for integration with mixers and amplification systems. Its Bluetooth Pairing mode ensures a secure connection.

Features

- Adds Bluetooth to any audio system
- Balanced XLR and 1/4" audio outputs
- Up to 33m (100 ft) range
- Discreet, robust build quality that can mount nearly anywhere

Specifications

Frequency Response 20 Hz – 20 KHz (+1 dBu)

Signal-to-Noise Ratio > 75 dB

THD < 0.01%

Analog Output Balanced (XLR): +4 dBu (+1 dB) Unbalanced (1/4" / 6.35mm): -2 dBu (+1 dB) **Bluetooth Specifications**

Version: 2.1 + Enhanced Data Rate (EDR) Maximum Receiver Power: Class 2, 4 dBm Receiver Frequency: 2.4 GHz – 2.480 GHz Receiver Range: Up to 82 ft. / 25 m

Receiver Sensitivity: -80 dBm @ 0.1% BER

Supported Profiles

AVCTP 1.0AVRCP 1.0GAVDP 1.2AVDTP 1.0A2DP 1.2Hands-Free Profile (HFP) 1.5Headset Profile (HSP) 1.1

Supported Codec: SBC, MP3, AAC, aptX

Operation Temperature: 41-95°F / 5-35°C

Power Adapter: 5 V DC, 3 A, center-positive Input Voltage: 100–240 V AC, 50/60 Hz

Dimensions (width x depth x height)

5.8" x 4.6" x 1.8" 149 x 117 x 45 mm

Weight 1.3 lbs. 0.6 kg