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 ¼-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 ¼” 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 1.0
  - AVRCP 1.0
  - GAVDP 1.2
  - AVDTP 1.0
  - A2DP 1.2
  - Hands-Free Profile (HFP) 1.5
  - Headset Profile (HSP) 1.1
- Supported Codec: SBC, MP3, AAC, aptX

**Operation Temperature**
41–95°F / 5–35°C

**Power**
- 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