



WiFi Streaming Audio Player

MBX-PRE

SKU: 22385 UPC: 612935000000

The MBX-PRE Streaming Audio Player is designed to offer a simple-to-install and simple-to-configure streaming media solution to add high quality streaming audio content to any audio system. The MBX-PRE can be used as a single stereo audio streaming source for a single room, or supply a single audio stream to a larger whole-house system through its easy-to-use analog line-level/digital (coax/optical) outputs.

The MBX-PRE allows for expansion to up to 32 streaming rooms of audio in a single installation with any combination of other MBX-Series® streaming products from Russound. When paired with a Russound multi-room controller, system expansion is possible up to 8 independent audio sources and up to 48 total rooms of audio.

In addition to offering streaming audio from popular internet sources, the MBX-PRE also offers streaming of local UPnPcompliant audio.

In addition, a built-in USB port allows users to connect an external flash drive or an externally powered USB hard drive for use as additional music sources.

Features

Independent streaming audio player

Built-in AirPlay streaming with full metadata to iOS/ Android apps or XTSPPlus touchscreens

Built-in Chromecast for Audio support with full metadata to iOS/Android apps or XTSPPlus touchscreens

Bluetooth Audio

Hi-Res audio streaming support up to 24-bit/192 kHz

USB for Flash or external USB Hard drive-based music collections

Digital (PCM) and Analog Stereo Inputs

Digital or analog output

Can be integrated (as a source) with a Russound multiroom system or standalone (as a zone) when used with any brand of amplifier or receiver

Controllable with the MyRussound App and fully compatible with the Russound XTSPPlus in-wall touchscreen

Bass, Treble, and Loudness settings available through the MyRussound App

Supports local favorites

Onboard browser-based configuration, accessible from a smartphone or tablet

Mix and match with other MBX-Series® components for versatile system designs

Specifications: Frequency Response: 20Hz to 20KHz Audio Outputs: Analog - Stereo Audio RCA, Digital Optical Line Audio Output: 2V rms Audio Inputs: 3.5mm Analog Stereo Audio, Digital Optical, USB2.0 Media Playback Communication Ports: Ethernet RJ45 10/100 BaseT Wi-Fi: 802.11ac, dual band Bluetooth Audio Support: Yes Trigger Output: 12vDC @100mA Music File Formats: MP3 (CBR, VBR), WAV (8, 16-bit), OGG Vorbis, FLAC (8, 16-bit). AAC, AAC+ (supports up to 24-bit/192kHz) Power Requirements: 12VDC, 1.25A Product Dimensions: 8.25"W x 7"D x 1.75"H (21cm W x 17.8cm D x 4.5cm H) Product Weight: 1 lb (0.45 kg)