

The easy, wireless way to control and enjoy music in every room of your home.

- Your own archived digital music collection
- Streaming online music content
- Control of Yamaha Network AV Receivers
- WiFi control of other IR-enabled devices



Convenient Fingertip Control of Your Music in Every Room

MusicCAST2 is a convenient, flexible, expandable way to stream music wirelessly to every room of your home. You can connect your PC to listen to music files, Internet Radio and the Rhapsody music service, and get the convenience of iPod docking, a USB port and Bluetooth compatibility. It also becomes a wireless network system that lets you use DLNA (Digital Living Network Alliance) plus NAS (Network-Attached Storage) devices via WiFi. MusicCAST2 supports up to 32 Network Music Players throughout your home, as well as 16 PCs, and lets you enjoy various play modes such as Party Mode and Sleep Timer. The pocket-size Network Music Commander with full-color display is portable and convenient. It controls the Network Music Players and can also be used

as a remote control to operate many functions of Yamaha Network Receivers like the RX-Z7 and RX-V3900. By using the MCX-P200 (Pre-Amp) IR outputs with optional IR flashers, you can control other AV components (TV, set-top box, DVD and Blu-ray Disc players, video recorder, etc.) with the Network Music Commander.





The Network Music Commander gives you complete control, yet is small enough to carry and use throughout your home.

MCX-RC100 Network Music Commander

Easy to Carry Around, Easy to Use

The Network Music Commander gives you full control over your MusicCAST2 system. Compact and lightweight at 5 7/8" x 3 1/2" and only 6.3 oz, you can carry it with you from room to room operating all of the Network Music Players, or just make the settings you want and leave it in its charging cradle (included). The full-color LCD screen has a touch pad that makes it easy to control operations and browse selections.

Simple GUI Control Makes the Commander Enjoyable to Use

The Graphic User Interface is extremely easy to use, and a backlight ensures excellent visibility. You can browse all the music content on your PC and quickly check playlists and make selections from other network components, including iPod and Bluetooth-enabled mobile phones and PDAs, as well as USB devices. A soft

keyboard on the display lets you name each location where there is a Network Music Player. A Party Mode makes it easy to hear the same source in three different rooms, and the Sleep Timer lets you drift off to sleep with music.

Convenient Control of Other Components

By using the MCX-P200 (Pre-Amp) IR outputs plus optional IR flashers, you can control other AV components (TV, set-top box, DVD and Blu-ray Disc players, video recorder, etc.) with the Network Music Commander.

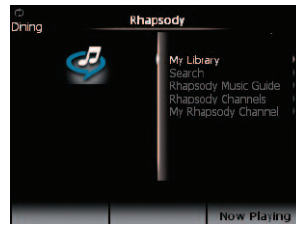
How to use the Commander's simple GUI



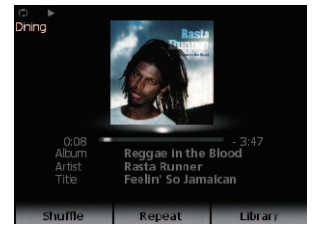
Select the Zone you want to control.



Select desired input sources.



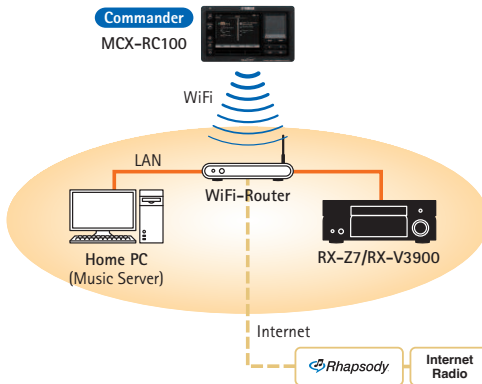
Browse and select songs to listen to.



View album art of selected songs.

Network Music Commander Controls Yamaha Network Receivers

When MusicCAST2 is part of a home network with a Yamaha Network Receiver such as the RX-Z7 or RX-V3900, the Commander functions as a sophisticated remote control unit. You can use it to operate various functions of the receiver and other components, and even select and control components in all Zones.



You can select and control all Zones of the RX-Z7 and RX-V3900.



MCX-A300 Network Music Player

(Power Amplifier)

The MCX-A300 has a built-in amplifier. Just connect two speakers and you're ready for an endless variety of music enjoyment.



MCX-P200 Network Music Player

(Pre-Amp)

The MCX-P200 can function as an IR remote junction, with three IR Outs allowing wireless control of other components having an IR flasher, like a TV, set-top box or DVD player. A Line Out terminal lets you add another component to your system, such as an AV Receiver or a Yamaha PianoCraft system.



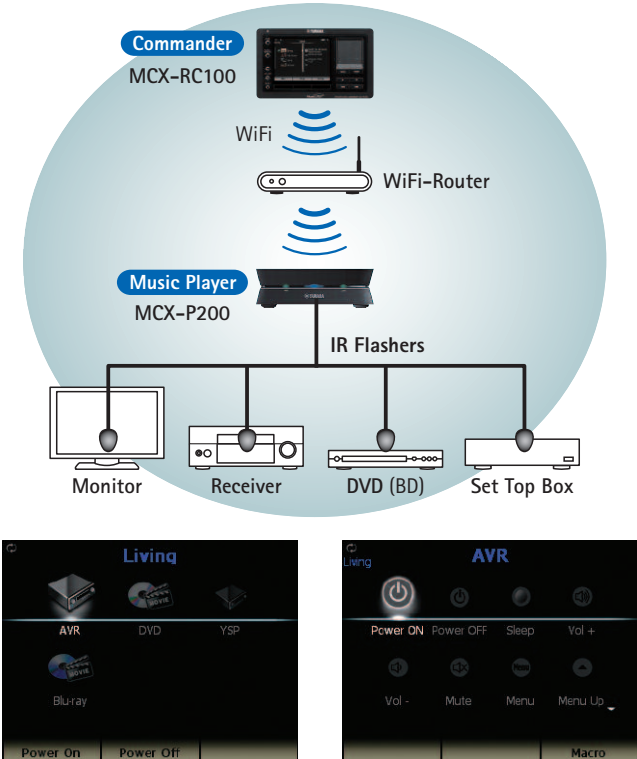
Expand your musical choices with Yamaha Docks

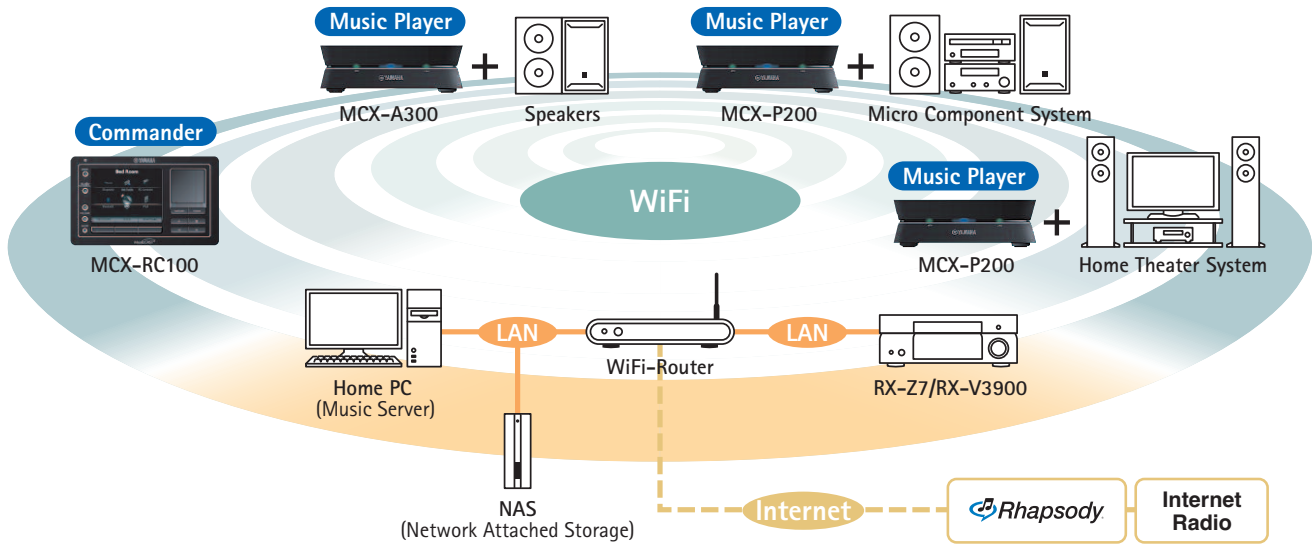
Use the optional Yamaha YDS-11 Universal Dock to get instant access to your iPod music library, and the optional Yamaha YBA-10 Bluetooth Wireless Audio Receiver to link a Bluetooth-enabled mobile phone or PDA. They can be connected to a Network Music Player, a Yamaha Network Receiver or an AV Receiver with dock port. The Commander's GUI makes it easy to select and control music playback. When the YDS-11 is connected to a Network Music Player, you can also view album artwork on the MCX-RC100 display.

Subwoofer Connectivity

The MCX-A300 and MCX-P200 have a subwoofer out jack, so you can enjoy powerful bass by connecting a Yamaha active subwoofer.

You can use the MCX-P200 as a network junction for IR wireless remote control of up to 12 other components equipped with IR flashers.





Main Specifications

| | | | |
|---------------------------|--|----------------------|---|
| Network | WiFi: all Music Players can be wireless; WPS easy WiFi setup | iTunes Music Library | ■ (with supplied server software) |
| Music Player Capacity | Up to 32 | Network Control | Control Yamaha network AV receiver without custom install programming |
| PC Capacity | Up to 16 | Services | Rhapsody® (30 days free trial) |
| Compatible Network Device | PC / NAS / DLNA server | | Internet radio (MP3/WMA) over 10,000 stations |



MCX-RC100

Network Music Commander MCX-RC100

| | |
|------------------------|--|
| Music Selection Option | Artist/album/genre/track name/composer/playlist/direct type search |
| Album Art Display | ■ (PC content/docked iPod/Rhapsody®/MP3 metadata/Internet Radio) |
| Movement Sensor | ■ |
| Backlight | ■ |
| Control Range | WiFi range (with diversity antenna) |
| Party Mode | ■ (Up to 3 zones) |
| Tone Controls | Bass and Treble |
| Dimensions (W x H x D) | 5 7/8" x 3 1/2" x 5 1/8" |
| Weight | 6.3 oz |



MCX-A300



MCX-P200

| Network Music Players | MCX-A300 | MCX-P200 |
|------------------------|--|--|
| Power Amplifier | ■ | — |
| Compatible Formats | MP3, WMA (except for WMA lossless and Pro), AAC (not including Apple lossless and Apple FairPlay DRM), FLAC and WAV | MP3, WMA (except for WMA lossless and Pro), AAC (not including Apple lossless and Apple FairPlay DRM), FLAC and WAV |
| Network Connections | WiFi and Ethernet | WiFi and Ethernet |
| Dock Port | For YDS-11 / YBA-10 | For YDS-11 / YBA-10 |
| Subwoofer Out | ■ | ■ |
| Line Out | — | ■ |
| IR Out | — | 3 |
| USB | ■ | ■ |
| Ethernet Port | ■ | ■ |
| Alarm/Clock | ■ | ■ |
| Dimensions (W x H x D) | 5 7/8" x 1 7/8" x 5 7/8" | 5 7/8" x 1 7/8" x 5 7/8" |
| Weight | 15.9 oz | 14.5 oz |



MCX-RC100



MCX-A300



MCX-A300

MCX-ZP2A MusicCAST2 Zone Pack 2A

This package contains (1) MCX-RC100 Network Music Commander and (2) MCX-A300 Power Amplifiers.

• iPod is a trademark of Apple Inc. registered in the U.S. and other countries. • The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. • Windows Vista and the Windows Logo are trademarks of the Microsoft group of companies. • Rhapsody and the Rhapsody logo are registered trademarks of RealNetworks, Inc. • The Wi-Fi CERTIFIED Logo is a certification mark of the Wi-Fi Alliance. • The Wi-Fi Protected Setup Mark is a mark of the Wi-Fi Alliance. • Product designs and specifications are subject to change without notice.