MX-6000
Two Way Touch Screen
With PSX-1 Personal Audio Video Server

At last, a control sytem that bridges the gap between
digital media and the home entertainment system...

UNIVERSAL®
remote control

MX-6000: The Networked Home Theater Revolution Begins...

WiFi Speed Brings Cover Art, Artist, Album and Titles to the Touch Screen!

The revolutionary MX-6000 brings the power of WiFi networking to the home theater, without compromising simplicity.

The MX-6000 is the first home theater remote control to offer two independent communications and control methods simultaneously. The MX-6000 provides both a narrow band 418 MHz transmitter for instant control of conventional home theater components and a WiFi transceiver for high speed transfer of cover art, artist, album and title metadata.

The high speed of the built-in 802.11 B/G WiFi transceiver enables the MX-6000 to display lists of artists, albums or songs and to display the cover art of the selected album on the Now Playing screen of the remote control.

Internet Connection Provides Real Time News, Sports, Weather and Stocks

When the MX-6000 is connected to the Internet, pre-programmed modules enable instant access to personalized news, sports, weather and stocks.

Unlike other devices, the MX-6000's news, sports, weather and stocks modules are user-configurable without a programmer or a PC. On a whim, you can check out the opposing team's scores, or get the weather forecast for a vacation destination.

News, Sports, Weather and Stocks modules require that the MX-6000 be installed to a WiFi router with an Internet connection.

Narrow Band RF for Instant Control of Home Theater Components without Delays at Turn On

Installation by Stone Glidden of King of Prussia, PA.

The MX-6000 offers home theater owners instant no rules control of AV receivers, flat screen TVs, projectors, cable and satellite receivers, DVD players and changers.

Unlike other WiFi remote controls, the MX-6000 uses a second RF (Radio Frequency) transmitter to control conventional gear instantly, without the frustrating delay of waiting for the remote control to "join the network" when you simply want to turn the system on.

There are three possible companion RF base stations that provide instant control. The MSC-400 Master System Controller enhances the capabilities of the MX-6000 by storing and issuing Smart Macros to your main system components. These smart macro commands offer the ultimate in reliability and speed, since a single command, measuring fractions of a second, can trigger long complex macro routines with RS-232, IR, relays or even USB keyboard commands to a PC.

The MRF-350 and MRF-260 RF base stations enable an MX-6000 to address or route IR commands to conventional components anywhere in your home. By placing MRF base stations near your TVs, cable/sat receivers and other conventional IR controlled components, you can enjoy instant, no pointing, no rules operation everywhere in your home.

UNIVERSAL® remote control Lighting by ⊕LUTRON.

Native Lighting Control — Touch the Screen to Set a New Scene!

At last, you can fully control the lighting in your home without expensive black boxes and exotic wiring. A lighting system can be as simple as a single URC RF lamp dimmer on a lamp that you'd love to control without getting out of your chair.

The MX-6000 directly controls lights connected to URC RF Dimmers and Switches. You can brighten, dim, and recall scenes, and you can store new scenes whenever you like, without a PC or a programmer. Simply manually adjust each dimmer to the new setting, then press and hold the scene button on your MX-6000 (just like storing radio stations in your car!).
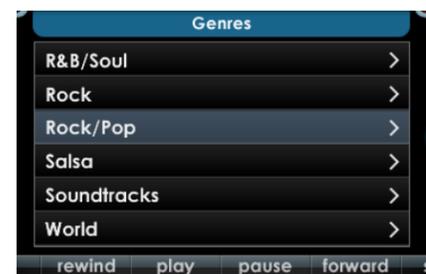
PSX-1: Personal Audio Video Server for the MX-6000

UNIVERSAL® remote control

No Installer Required for New Content!
You Add New Content from any PC or Mac with iTunes on the Network

The secret to the unique PSX-1 is the storage drive. The PSX-1 doesn't have one. Instead you insert any iPod (even a visiting friend's) into the docking connector. The PSX-1 includes PSXLink software for both Macs and PCs. Any new content you add to your iTunes library can be synchronized to the iPod in the PSX-1 without ever removing it.

Of course, a single MX-6000 can control any number of PSX-1s. So if your family has a number of iPods, you may choose to install multiple PSX-1s, one for each family member. Conveniently, the PSX-1 has a customizable label on the front and docks magnetically with another PSX-1 beside it.

Extraordinary Automation

iPod docks just put files on a TV. Only URC's PSX-1 adds the exciting features that turn your iPod into a true Personal Server. Everything you've downloaded, from podcasts to music videos, movies and TV shows is selectable on the screen of the MX-6000.

Once you touch the unique personal server features, the difference between looking at endless lists and the revolutionary automation of the PSX-1 becomes extraordinarily attractive.

At last, complicated actions are simple and intuitive. PSX-1 makes it easy to explore your large collection in previously impossible ways.

Shortcuts to finding playlists, albums, artists, etc. without endless ups and downs in menus.

Shuffle exactly what you want (this album, this artist, this genre, etc.)

More from this artist, this album, this genre, even this composer...

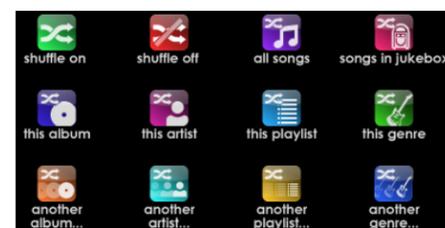**Jukebox** lets you build and manage your own playlist without accessing your PC.

Six Screen Labeled Buttons give you fast access to frequently used commands like Play, Pause, Skip, etc.

Rotate the Scroll wheel exactly like an iPod to navigate lists of artists, albums, videos, etc.

Press the OK button to select content.

Press the Menu button to browse back to the last list you displayed.

Complete Editing Control

At any time, you can choose to View the Jukebox. When viewing the Jukebox, new controls appear that allow you to change the order of the songs in the list, delete or search for new items to add. Of course, at any time you can clear the entire Jukebox playlist and start again.

Search for Any Artist, Album or Song

The "search" button appears in the upper right whenever you are looking at a Menu or Jukebox screen. Once you click on Search, an alphabetical keyboard appears. Simply type in as many letters as you like, then touch "Go." You can enter characters using a number, qwerty, or alphabetic keyboard.

Both Composite and HD Component Video

The PSX-1 is equipped with installer selectable Composite and HD quality Component Outputs to match the output of your iPod.

Shortcuts to Any Content Instantly Without Menus

The "Shortcuts" button makes navigating from videos to musical genres a simple process.
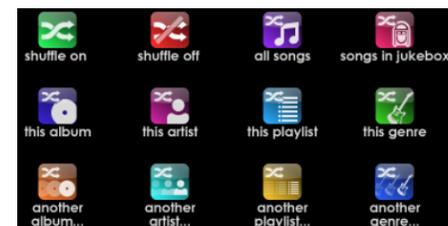
Example: Touch the "Artists" button on the shortcuts screen to jump directly to the Artists menu.

Unlike other iPod docks or traditional music servers, you are not forced to constantly navigate up, down, left and right through a maze of menus to access new audio video content.

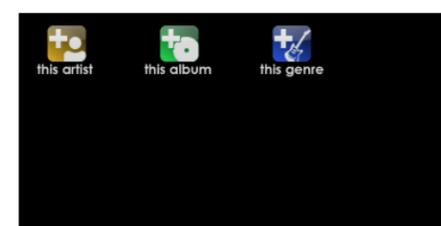## Explore Your Content: Shuffle Exactly What You Feel Like Listening To

With other music servers, shuffle is a frustrating mix of too many kinds of music. With the PSX-1, shuffle becomes a powerful tool for listening and exploring your music collection.

Imagine shuffling just your jazz, or just the songs of a particular artist. You can shuffle play any genre, any artist or any album at any time by simply accessing the MX-6000's shuffle screen.

Play More From: When Something Catches Your Fancy...

Imagine exploring all the hard rock albums of your youth with Shuffle Genres. When you hear a song you love, instead of having to browse through the hundreds of artists in your collection, you simply touch the "Play More From" button. By then selecting the "More from this Artist" button, all the songs from the current Artist will be played in sequential order.

Friends Coming Over? Make Your Own Jukebox Playlist in Seconds

Arranging the perfect music to playback for any event is a delightful activity with the PSX-1. You can freely play music, browsing and shuffling as you like. When you hear something you'd like to add to your Jukebox playlist, simply touch "Add Song to Jukebox" or "Add Album to Jukebox" on the Jukebox screen. To play the jukebox you've created, simply touch "Play Jukebox".

PC Server for MX-6000

Converts any PC with iTunes or Windows Media Player into a Powerful Music Server with an Intuitive, Friendly User Interface

Powered by **AUTONOMIC CONTROLS**

Instead of purchasing an expensive "Media PC" or dedicated music server, any PC with iTunes and/or Windows Media Player can be connected to your audio system to act as a high powered music server with the most engaging, intuitive user interface you've ever seen.
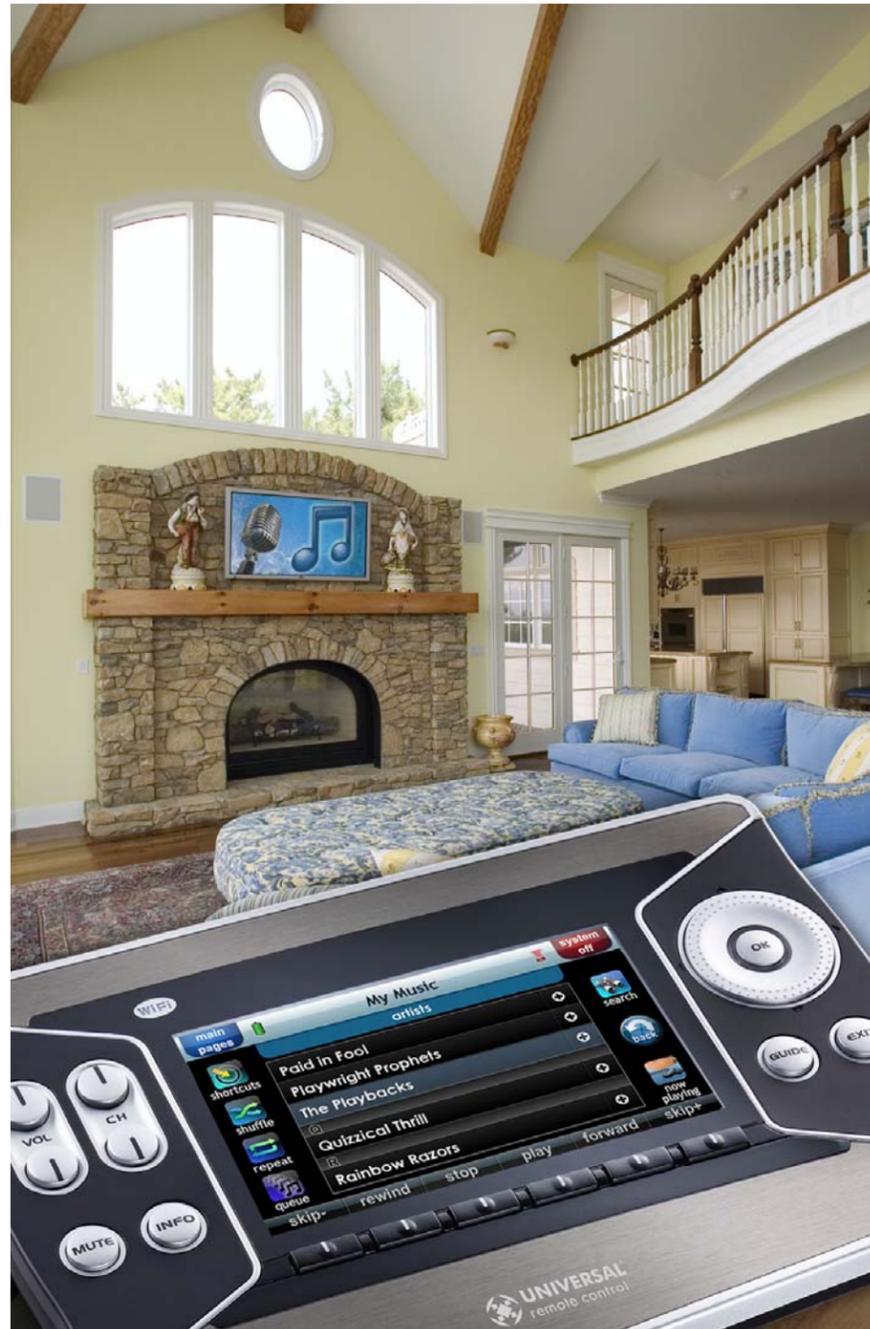
Up to now, the complexity of having to deal with a keyboard and a mouse in your listening room has made this an uncomfortable choice.

You know the frustrating feeling— some of your music was downloaded via iTunes and some of your music via Windows Media Player, you've had to keep separate libraries. Finding the music you paid for was difficult.

MX-6000 Server is a software application that once installed on a PC, combines your iTunes library with your Media Player library. The MX-6000 utilizes its network connection via WiFi to communicate with the server software on the PC. Since all communication happens at WiFi "G" speeds, there are no lags or delays displaying the information or lists on the screen of the MX-6000.

All your cover art, artist, album and song title metadata appear on the screen of the MX-6000. Lists are navigated via the integrated scroll wheel without ever connecting a keyboard or mouse to the PC.

At last, you have access to all the music you've paid for... all the music you want without the hassles... the music simply plays...
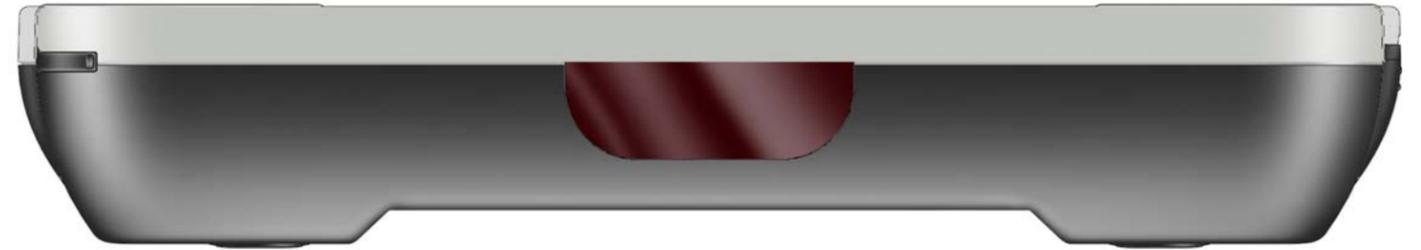
The MX-6000 browses the combined library of content you downloaded from iTunes and content you purchase or burn with Windows Media Player. When you select a song, the correct player is automatically selected and loaded in an instant.
Installation by Stone Glidden of King of Prussia, PA.

Reinventing the Touch Screen

Designed for the Most Discriminating... Refined by the Experience and Feedback of Thousands of Professional Installers

The MX-6000's profile (shown life size in this image) is carefully contoured to naturally fit the hands of the end user.

The back of the MX-6000 is textured in soft rubber to give the user a comfortable and secure grip.

Automatic Backlighting

The integral motion sensor detects any movement of the touch screen and automatically backlights the screen. The user does not have to press any button to display the screen. Any movement of the MX-6000 renews the backlighting. Without movement, the touch screen stays lit for 1 to 99 seconds (programmed by the installer).

Not Just Color, Animated Color!

Powered by a 533MHz ARM9 microprocessor, the MX-6000 is the first touch screen designed for animation. The powerful central processor enables quick, fluid page transitions and animated macros. The 4.3" screen offers a 480x272 pixel window to any graphic. Your professional installer can place BMPs, JPEGs, GIFs, animated GIFs or FLASH SWF files in your configuration.
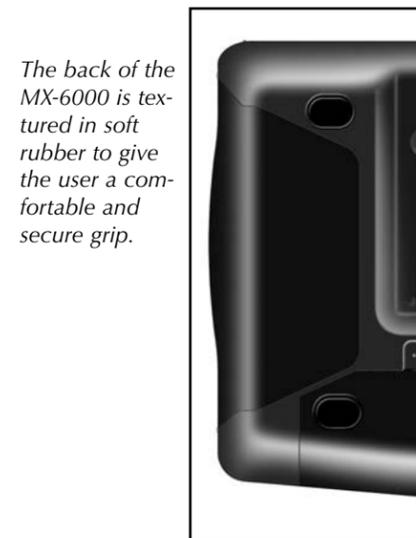
The World of Sound

Equipped with a speaker and a PC recording, your installer can add talking help buttons (recorded on any PC with a microphone) or music to your macros via any WAV file.

Double Capacity Lithium Ion Batteries and Charging Base

The demands of WiFi and high speed transfers coupled with a large color touch screen raise the demand for power to a new high. The MX-6000 is equipped with a unique double capacity Lithium Ion battery, providing over 4 hours of continuous use before recharging is necessary. Should the MX-6000 be left on a table, it will remain in standby mode for ten days without requiring a recharge.

The attractive charging base offers an ideal angle to use while charging, so may be placed on or near your chair. In addition, the MX-6000 offers a power input on its side panel, so that it can be hand held while charging directly from the power adapter.

When not is use, the MX-6000 sits on its recharging cradle.

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MX-6000 Touch Screen Specifications

Microprocessor: ARM9 core @533MHz
4.3" Wide Screen TFT (480 x 272
QVGA) 65,536 Colors
Memory - 128 Megabytes of SDRAM
Devices - Up to 255 Devices with text,
less with heavy graphics
Pages - Up to 255 Pages per device
with text, less with heavy graphics
Learning Capability - Standard frequencies (15kHz to 455kHz)
Macro Capability - Up to 255 steps each, however nesting is allowed
IR Range (Line of Sight via Infrared): 30-50' depending on the environment
RF Range (radio frequency): 50 to 100' depending upon the environment
RF Frequency: 418MHz
WiFi: IEEE802.11 b(11Mbps)/g(54Mbps)
Batteries: Lithium Ion battery pack included
Battery Capacity: 4800mAh (4 hours of continuous use, 9 Days in standby)
Weight: 15 oz. (with battery)
Size: 7.5" x 5.1" x 1.3"

PSX-1 Personal Server Specifications

Microcontroller: 166MHz ARM922T
Flash memory: 16Megabit
RAM: 64Megabit SDRAM
Jukebox Entries: Supports up to 1024 songs
Jukebox Memory: Volatile, but retained when the same iPod is removed and re-inserted. Jukebox is deleted when a different iPod is inserted or on reboot (or power failure)
Front Panel IR Sensor: Receives URC PSX-1 commands via IR
IR Range (Line of Sight via Infrared): 20-30' depending on the environment
Rear Panel IR Input: Compatible with all MRF and MSC base stations
Ethernet: 10Base-T/100Base-TX network connector
Audio: 2 RCA audio output connectors (L + R)
Composite Video: 1 RCA video output connector (Composite)
Component Video (Y/Pr/Pb): 3 RCA video output connectors
Power: 12V DC (minimum 650 Milliamp wall adapter required)
Size: 6.75" W x 5" D x 1.6" H
Weight: 13.5 oz

More information on Complete Control and other Universal Remote Control products are available on the web at: