# **Optimized for Today's Clients!**

Fast Customization and Consistent Ergonomics in Every Room



The MX-810 offers a perfect complement of hard buttons arranged for DVR usage. Record, 30-second skip, 7-second instant replay and five way operation Menus, Guides, etc. Since the Transport keys are nested beneath the Menu keys, the most common operations do not require the client to reposition the hand, whether they are left or right handed, regardless whether their hands are large

#### Quick Setup of Favorite Channels

When a client requests Favorite Channels, the ProWizard software offers preloaded templates for DISH and DIRECT TV. Installers can preload a template for their local cable networks lineup for instantly programmed Favorite Channel macros that can be dragged into a client's system without reprogramming each channel macro.

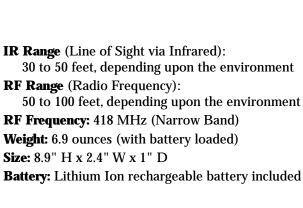


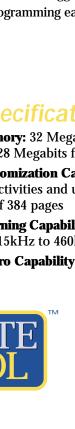
Memory: 32 Megabits of Flash Memory Total (28 Megabits for User Configuration)

Customization Capability: Up to 24 devices, 24 activities and up to 8 pages each for a total of 384 pages

**Learning Capability:** Standard frequencies (15kHz to 460kHz)

Macro Capability: Up to 255 steps each







The Pioneer in Control Technology

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### **MX-810 Remote Control**

Custom Programmable via PC Wizard Software

#### Bright, Colorful Interface

The 2" Active Matrix color LCD displays six buttons with easy-to-read color labels and icons. Your clients will be delighted by the large buttons with ClearView™ labeling (no cryptic symbols, the "Play" button is actually labeled "Play").

#### One Room, One Control

The MX-810 includes a set of preprinted room labels that fit in the coined area at the base of the unit. Each MX-810 can be clearly marked with an elegant, easy-to-read label. By specifying an affordable MX-810 for each room, you eliminate the confusion than can occur in homes that have different remotes in every room.

#### Lights, Motion, Sounds...

The motion sensor detects any movement of the remote control and automatically backlights the screen. You do not have to press a button. Any movement of the MX-810 renews the backlighting. The press of any button can be signaled with a beep.

#### Ultra-Reliable Narrow Band RF

The MX-810 communicates via Narrow Band RF and controls systems using MRF-350 or MRF-260 base stations. Additionally, the MX-810 is perfectly compatible with the MSC series of Master System Controllers. For the ultimate in reliability, program your macros to be MSC-400 status-sensing smart macros.

#### Lithium Ion Battery and Charger

The MX-810 uses a rechargeable lithium ion battery. The battery does not retain a "memory" like other rechargeable batteries and can be kept charging for any length of time. Conveniently, when the MX-810 needs charging, your client simply plugs in the charge and continues to use the MX-810. There's even a battery check function.

#### Keeps Track

The MX-810 tracks the on/off status of every device to assure reliable performance – even in the absence of discrete codes.





## Faster Setup for Pros via ProWizard

### Breaking the Programming Bottleneck at last!

The MX-810 brings wizard-style programming to the aid of Professional Installers. The ProWizard enables quick set up of macros to control power On, Off, TV inputs and Audio inputs by simply clicking a few choices. Instead of forcing your most talented programmer to program simple home theaters, any field installer who understands "final hook up" can set up macros for your standard one-room systems. Your programmer is freed to concentrate on more complex systems that require more advanced products from URC's Complete Control line up.

#### **Speed Via Structured Setup**

The MX-810 is faster, because it structures the programming flow. Each screen presents one question at a time. First the installer replaces remotes, then creates macros, finally finishes up by customizing the labels and layout for the consumer.



#### **Training for Line Installers**

Not only does the MX-810 ProWizard aid the line installer in setup, it educates the installer how to be a better programmer of any control system. Each screen includes a dedicated HELP tutorial. The installer doesn't have to search for the right information. Since each screen asks only one question, HELP can always explain the screen in question.

#### Testing T.O.A.D. Control

The MX-810 is the first remote control to offer open editing and fast simple testing of internal tracking variables for T.O.A.D devices (toggle only actuated devices). An installer can quickly set up tracking for a television that utilizes one toggling input command to access six inputs. If the television requires an extra menu command to exit the menu after toggling, the installer is prompted with all of the necessary options *while testing* the method.



## MSC Triggers & IR Codes Via Universal Browser

The ProWizard incorporates the Universal Browser, which enables installers to quickly assign MSC triggers for Smart Macros utilizing RS-232, Video Sensors, Voltage Sensors and Clean IR.

In addition, the browser can import IR commands from previous customer files including pre-programmed or learned data from URC files, and learned data from CCF files.



## MX-810 Narrow Band RF and MSC-400 Compatible

Any audio video system, by its very nature, includes components with high speed microprocessors which produce wide band localized RF interference. The combination of the MX-810 Narrow Band RF Transmitters with the RFX-250 provides ultra reliable RF via the extraordinarily specific narrow band reception of the RFX-250.



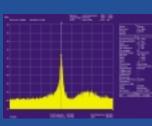
The RFX-250 is included with both the MRF-350 Routing Base Station and the MSC-400 Master System Controller.



MSC-400 Master System Controller

The MX-810 is compatible with the new MSC-400 "Trigger" protocol, which enables complex macros, stored in the MSC-400 to be individually triggered with a single button push on the MX-810 regardless of the interference and noise in the environment.

The combination of very narrow transmission of digitally encoded packets sent THREE times at digital speeds in milliseconds, assures that every button press on the remote will be received by the MSC-400. The MSC-400's sophisticated error correction circuitry stores all three



Narrow Band RF Transmission

packets and compares them. Once two packets are identified as identical, the MSC-400 goes to work.

This new technology not only increases range, but increases reliability by a vast margin. The MX-810 is equipped with both the new Narrow Band Transmitters and the new RF Protocol for the MSC-400.

