



SURFiR Companion Remote

The SURFiR companion remote represents a revolutionary new concept in control - allow users to incorporate Apple® or Android® devices as the main graphical interface for their control system, while adding the convenience of hard buttons for tactile control. This eliminates the numerous screen swipes needed for control tasks that require frequent interaction such as channel changes, DVR control or volume adjustments. The SURFiR allows the user to enjoy the other benefits of their smart phone or tablet device: checking email, reading news feeds, accessing social media apps, etc. To further enhance the experience for the user, the SURFiR can track which electronic device is being controlled by the RTiPanel app and automatically controls the same. Powerful and intuitive control in an inexpensive package - everything you desire in a companion remote.

Key Features

- Provides a companion remote for use with the RTiPanel and Virtual Panel apps.
- Tracks page changes to stay in sync with one or more apps.
- Dual RF transmission capability uses 433MHz and 2.4GHz (utilizing Zigbee® technology).
- Remote finder beeper allows user to easily locate SURFiR by pressing a button on their smart phone or tablet.
- Ergonomic design permits effortless, one-handed operation.
- Completely customizable and programmable.
- Security screw on battery door for hotel applications.
- Inexpensive and requires no direct programming.
- Includes eight buttons that can be custom labeled.
- Select between 433MHz and 2.4GHz RF operation (See Notes - pg 2).
- Works with any XP series control processor and KX3 inwall touchpanel.
- Battery low indicator.
- Uses 4 AAA batteries.



* Apple iPad® and iPhone® sold separately

Specifications

Power..... 4 AAA Alkaline batteries
 Power Management.....Automatic On/Off
 Radio Frequency Control Range..... Up to 100 feet (30.5 meters)
 Radio Frequency Carrier.....802.15.4 @ 2.4Ghz (Zigbee® technology) & 433MHz
 Operating Temperature..... +32°F to +122°F (0°C to +50°C)
 Operating Humidity..... 5% to 95% Non-condensing
 Standby Time..... 365 Days
 Total System Memory.....256K Bytes Flash (non-volatile) memory
 Device Capability.... Total number of devices determined in control app (ex. RTiPanel)
 Macro Capability..... All programming stored in RTi XP control processor
 Macro capability on every button
 Dimensions (L x W x D).....9.5 in (240mm) x 1.8 in (46mm) x .8 in (22mm)
 Enclosure.....High-impact molded ABS plastic
 Weight 8.0 oz. (228g) with batteries
 Warranty Three Years (Parts & Labor) / One Year on the battery

All specifications subject to change without notice.

NOTES:

- Does NOT have infrared control capability.
- Requires XP series control processor.
- Requires an RM-433 antenna, ZM-24 2.4GHz transceiver module or an RTi control processor with an integrated antenna.
- * When used with an XP-3 control processor, 2.4GHz Zigbee RF must be used. 433MHz RF is NOT supported with XP-3 via the RM-433.



RTi User Interfaces

Remote Controls In-Wall Touchpanels
 Keypads Tabletop Touchpanels
 Audio Control Keypads Mobile Apps



RTi Control Accessories

Control Processors IR Modules
 System Kits Relay Modules
 RS-232 Modules Z-Wave Modules



RTi Audio/Video Distribution

HDMI Splitters & Switches HDBaseT Extenders
 HDMI Matrix Switchers Presentation Switchers
 HDBaseT Matrix Switchers Video over IP Transceivers



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