

SURFiR Companion Remote

The SURFiR adds the convenience of hard buttons for tactile control to systems using Apple® or Android® devices as the main graphical interface. 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, 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.

Included in the Box

SURFiR, Alkaline AAA batteries (4), clear window, screwdriver, function label sheet, room label sheet



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

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" x 1.8" x 0.8"
..... 240 mm x 46 mm x 22 mm

Enclosure High-impact molded ABS plastic

Weight..... 8.0 oz. (228 g) 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.

Features

COMPANION
REMOTE

50
BUTTONS

2-WAY

RF
433 MHZ

zigbee



Do more with Integration Designer 11

Integration Designer 11 elevates the experience for all RTI systems, from residential to commercial. Its stunning new template - complete with custom slider support, one-click background swapping and more - makes it faster than ever to deliver a beautiful finish to every installation. Drivers are directly accessible from within the software, with notifications to keep you always up to date. The integrated system manager lets you track rooms, room status, and source status to save time on every installation. All this and more in [Integration Designer 11](#).

