



* Apple iPad® and iPhone® sold separately

Call 952-253-3100

www.rticorp.com

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.
- · Micro USB port in battery compartment for firmware updates.
- 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.
- Works with any XP series control processor.
- Battery low indicator.
- Uses 4 AAA batteries.



Specifications

Power
Power ManagementAutomatic On/Off
Radio Frequency Control Range Up to 100 feet (30.5 meters)
Radio Frequency Carrier802.15.4 @ 2.4Ghz (Zigbee® technology) & 433MHz
Operating Temperature
Operating Humidity
Standby Time
Total System Memory256K Bytes Flash (non-volatile) memory
Device Capability Total number of devices determined in control app (ex. RTiPanel)
Macro CapabilityAll programming stored in RTI XP control processor
Dimensions (L x W x D)9.5 in (240mm) x 1.8 in (46mm) x .8 in (22mm)
EnclosureHigh-impact molded ABS plastic
Weight
WarrantyOne Year (Parts & Labor) / 90 days 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.

*NOTE: 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.



5775 12th Avenue East, Suite 180, Shakopee, MN 55379 PH: (952) 253-3100 • Website: www.rticorp.com

Accessories

RP-4	RF Control Processor
XP-3	Advanced Control Processor
XP-6	Advanced Control Processor
XP-8s	Advanced Control Processor
RM433	433MHz RF Antenna
ZM24	2.4GHz Zigbee Transceiver
CB-8	Touchpanel Connecting Block
CM-232	RS-232 Communication Module
CPB-1	Control Port Connecting Block
ECB-5	IR Connecting Block
ESC-2	Ethernet Serial Converter
IPE-4	IR Port Expander
PCM-4	Port Control Module
RCM-4	Ethernet Relay Module
vIRsa Mouse	IR Emitter





Other RTI Products

virtuai Panei	PC Software Interface (App)
RTiPanel	Mobile Software Interface (App)
T1-B+	Remote Control
T2-Cs+	Remote Control

T2i Remote Control
T2x Remote Control
T3x Remote Control

T3-V+ Remote Control

RKM-1+ In-Wall Audio Distribution Keypad

RK1+ 2-4-8 Button In-Wall Keypad

KX2 2.8 inch In-Wall Touchpanel KeypadRK3-V 3.5 inch In-Wall Touchpanel Keypad

KX7 7 inch In-Wall Touchpanel

CX7 Countertop/Under-Cabinet Touchpanel

AD-4x Distributed Audio System
AD-8x Distributed Audio System
RTiDock Dock for Apple iPod®
CP-450 4 Channel Amplifier
CP-1650 16 Channel Amplifier



Integration Designer® Programming Software

