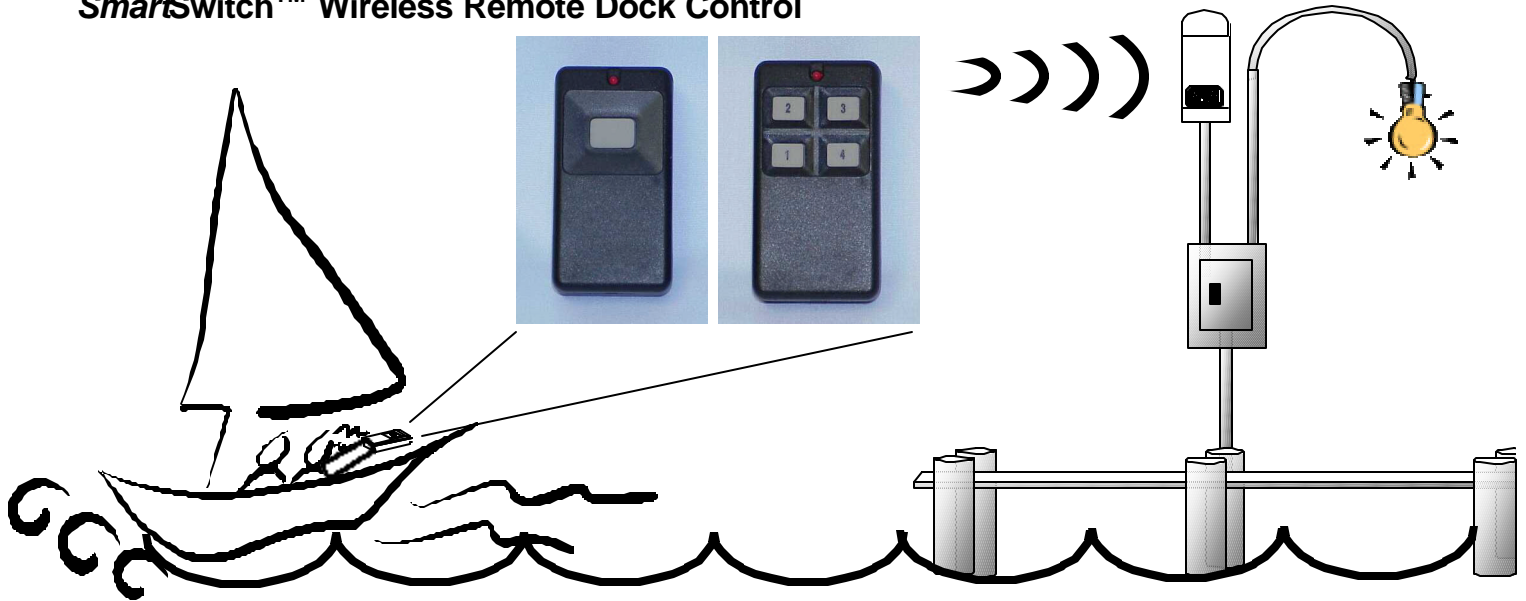


Smart Wireless SOLUTIONS

SmartSwitch™ Wireless Remote Dock Control



PUSH-BUTTON REMOTE CONTROL OF DOCKSIDE FUNCTIONS FROM YOUR BOAT

PLUG AND PLAY SIMPLICITY

As you approach or depart your dock, the press of a button on your *SmartSwitch™* handheld transmitter turns your dock lights on or off, raises or lowers your boat lift, sends or calls your tram, or remotely operates other electrical appliances.

The press of a transmitter button sends a signal to its dockside receiver which turns on or off a relay connected to an appliance such as dock lights or boat lift motor. For multiple functions at the same dock site, our 4-button transmitter can control our 4-relay receiver.

ISAACS SPREAD SPECTRUM RELIABILITY

Isaacs *SmartSwitch™* systems utilize 900MHz, frequency hopping, spread spectrum digital radio technology to reliably transmit switch openings and closures from remote locations.

The Isaacs spread spectrum transmitter sends each actuation signal multiple times across a range of frequencies. With our proprietary communications protocol, data encoding, and unique digital addressing, Isaacs radios are virtually interference immune.

TYPICAL SYSTEM COMPONENTS

1 each	TS0611T	611T 1-Button Handheld Transmitter
1 each	TS0601R	601R <i>SmartSwitch™</i> Receiver
1 each	TZP05125	Alternating Relay, 12VDC, DPDT
-OR-		
1 each	TS0614T	614T 4-Button Handheld Transmitter
1 each	TS0607R	607R <i>SmartSwitch™</i> Receiver

No FCC LICENSE REQUIRED

Optimum radio performance (up to 2000 ft range) requires line of sight between transmitter and receiver with respect to ground or foliage. The Isaacs *SmartRepeater™* is available for sites with major obstacles or range beyond 2000 feet.

CONVENIENT AND EASY TO INSTALL

Handheld transmitters are compact (1.7 x 1.1 x 3.1 inches) and battery powered with a long-life lithium battery. *SmartSwitch™* receivers are conveniently packaged in a weatherproof enclosure with integrated internal antennas for quick and easy installation.

CONTACT US:



isaacs@IsaacsTech.com
www.IsaacsTech.com

Tel 509.529.2286
 Fax 509.529.2291

3380 Isaacs Avenue
 Walla Walla, WA 99362-8017
 USA