



WK2 Water Resistant In-Wall Keypad

Combining modern styling and custom control, the WK2 features an all-glass exterior construction, integrated capacitive touch keypad, and bright OLED display for intuitive control and two-way feedback. The water-resistant keypad extends the RTI automation platform to residential and commercial settings such as kitchens, bathrooms, outdoor theaters, health clubs, yachts, and more. Compatible with RTI’s full line of XP processors, the WK2 allows users to select and control audio, video, lighting and more.

Installation Locations



Bathrooms & Spas



Outdoor Areas



Commercial Environments

Key Features

- Capacitive touch glass keypad is water resistant.
- OLED display provides intuitive two-way feedback.
- Sleek, low-profile, glass exterior design.
- Wide operating temperature range for outdoor installations.
- Integrated 10/100Base-T Ethernet port with Power-over-Ethernet.
- Integrated mounting wings for easy installation in retrofit installs.
- A metal conduit box is available (separately) for new construction.
- RTI control processors and accessories provide voltage sensing, relays and advanced two-way control.

Included in the Box

WK2, mounting wings (2) with screws, drywall cutout template

Specifications

Power	Power over Ethernet (PoE)
.....	802.3af compliant Power-over-Ethernet
.....	router/switch (Class #2). See important notes*
Display	OLED Monochrome Display
.....	128w x 32h pixels
Ethernet Port.....	10/100 Base-T with Power-over-Ethernet
Normal Operating Temperature. +32°F to +131°F (0°C to +55°C)	
Non-Operating Temperature	0°F to +150°F (-17°C to +65°C)
.....	Avoid prolonged exposure to direct sunlight
Operating Humidity	5% to 95% (non-condensing)
.....	A film of water on keypad will stop touch
.....	button functionality. Avoid direct exposure
.....	to rain or other water sources.
Communications	Ethernet
Enclosure	High-impact molded ABS plastic
Keypad	Capacitive touch, glass keypad
Mounting	Integrated mounting wings, adhesive gasket
Front Dimensions (H x W)	3.425 in x 3.425 in
.....	87 mm x 87 mm
Installation Cut-Out (H x W)	2.971 in x 2.967 in
.....	75.5 mm x 75.4 mm
Total Depth in Wall.....	2.36 in (59.95 mm)
Weight.....	7.6 oz (216 g)
Warranty.....	Three Years (Parts & Labor)

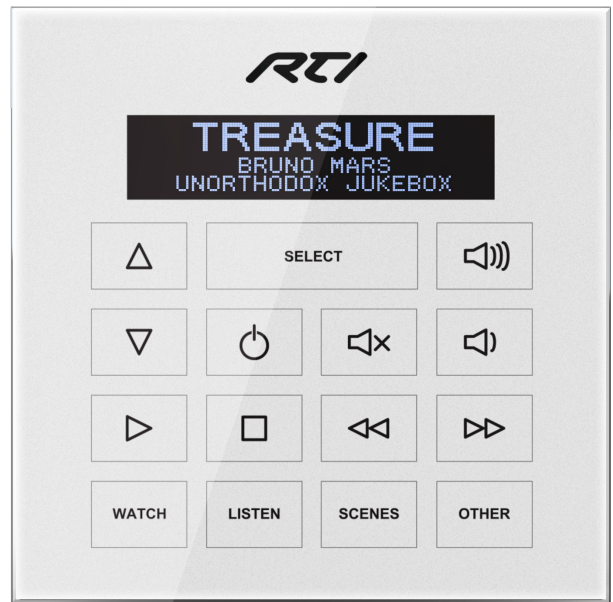
All specifications subject to change without notice.

IMPORTANT NOTES:

- An 802.3af compliant Power-over-Ethernet router/switch (Class #2) must be used to avoid potential performance issues or damage to the unit.
- The WK2 CANNOT be powered from an external power supply, an RTI CB8 connecting block or an RTI control processor.
- The WK2 must be used with an RTI XP series control processor. It will not function as a standalone controller.

Features

IN WALL	STATUS DISPLAY	15 BUTTONS	2-WAY	ETHERNET
PoE	WATER RESISTANT			



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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, rooms status, and source status to save time on every installation. All this and more in [Integration Designer 11](#).

