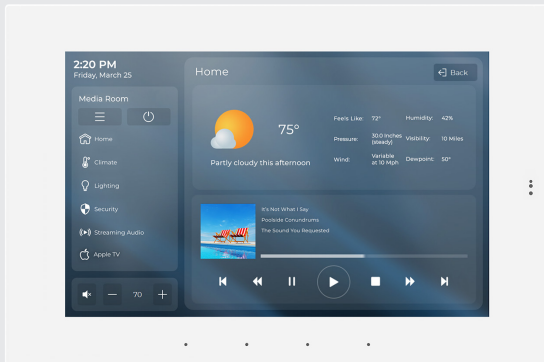




KA8 - 8" Countertop/ On-Wall Touchpanel

The KA8 touchpanel provides simple, intuitive control of the entertainment, environment and security systems in residential or commercial settings. The sleek touchpanel features a fully customizable 8" widescreen LCD display with an integrated capacitive touchscreen for swiping through pages and menus. The innovative KA8 is programmable in landscape or portrait mode and comes equipped with sensors to automatically wake the unit and adjust the screen brightness as a user approaches.

Installation is easy using the included wall bracket or an accessory stand is available for table top installations. In addition, only one Ethernet connected Cat-5/6 cable is required to power the unit and enable control via the RTI ecosystem.



Installation Options



Countertop installation with accessory table stand



On-wall installation uses two-gang wall bracket & adapter

Key Features

- 8" widescreen LCD with 1280x800 WXGA resolution and integrated capacitive touchscreen, supporting multi-touch and gesture.
- Fully customizable interface can be programmed in portrait or landscape mode.
- Innovative design allows wall mount in dual gang electrical box or table top installation using stand accessory (sold separately).
- Ambient light and proximity sensor adjusts the screen brightness and LED backlights automatically according to the environmental light level.
- Powered by PoE (Power over Ethernet) or a power supply (sold separately).
- Gigabit Ethernet with PoE enables two-way control via the RTI control system, video from IP security cameras, and remote programming updates.

Included in the Box

KA8, mounting bracket (1), mounting screws (4), 2-gang low voltage bracket (1)

The Tabletop Stand is sold separately

Specifications

Power (Power Supply not included) +24V DC, 1A
 or PoE (802.3af)

Power ManagementAdjustable backlight/
proximity sensor

Touchscreen Display..... High-brightness color IPS LCD
WXGA (1280x800 pixels) with 16.7M colors.
Integrated high-resolution projected capacitive touchscreen

Display Size..... 8 in (203 mm) diagonal

Display Backlight LED Backlit, 400nit

Ethernet Port.....RJ-45, 10/100/1000 Base-
 T with Power-over-Ethernet

Speakers Two (2), Stereo 2 Watt

CommunicationsEthernet / Network IP

Total System Memory..... 1GB DDR3, 8GB eMMC Flash

Device Capability Total number of devices
 is limited only by memory

Macro Capability..... Total number of macros is
 limited only by memory

Operating Temperature +32°F to +122°F (0°C to +50°C)

Operating Humidity 5% to 95% Non-condensing

Mounting Tabletop with Aluminum Stand or Wall-Mount

Installation..... US standard 2 gang.
 Low voltage bracket (included)

Outer Bezel Dimension (W x H)..... 8.78 in x 5.83 in
 223mm x 148mm

Depth in Wall..... 0.83 in (21 mm)

Weight 0.89 lb (402g)

Warranty Three Years (Parts & Labor)

All Specifications subject to change without notice.

Features

IN WALL

TABLE TOP

8.0" 1280x800

2-WAY

ETHERNET

PoE

SPEAKERS

PROXIMITY SENSOR

LIGHT SENSOR



The Tabletop Stand is sold separately

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

