RP-TOUCH KEYPAD

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RP-Touch is Vantage's premiere backlit laser-engraved control point. Each button is evenly lit with a built in diffuser and a tri-color LED, providing unlimited color choices. True type fonts are used to describe the button function with either color change or light intensity indicating the status of the button
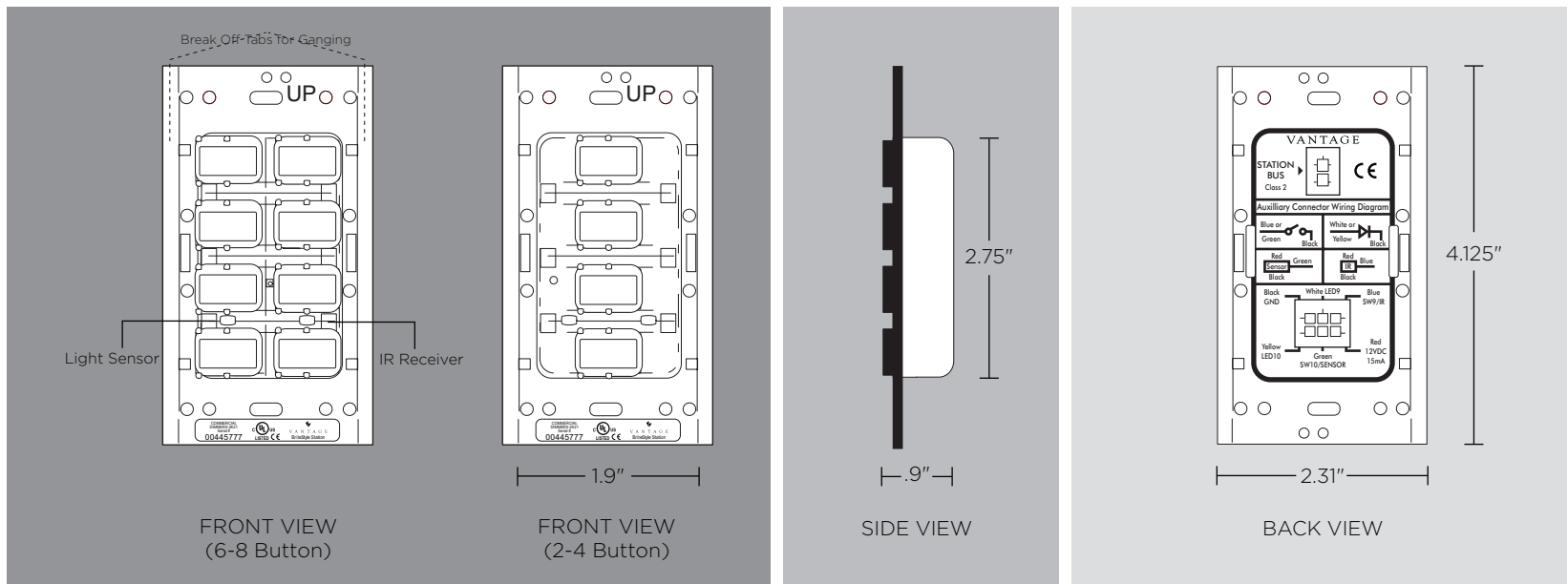
The keypad also features an ambient light sensor for automatic day/night backlight intensity control. Faceplates are exclusively available in metal to further promote the combination of style and performance.

Product Highlights

• True type font laser engraved button text
• Full range RGB adjustable backlight for buttons
• Ambient light sensor for automatic day/night backlight intensity control
• Built-in IR receiver
• Responds instantly to button press regardless of system size
• Accepts multi-event programming on a single button
• Uses the standard Vantage two-wire, non-polarized station bus
• Compatible with 24-volt or 36-volt station bus
• Features the unique clip-loc bracket to securely fasten the faceplate to the station
• Built-in surge suppression
• Available in metal faceplates

V A N T A G E

RP-Touch Keypad

Break Off Tabs for Ganging

Light Sensor   IR Receiver

FRONT VIEW
(6-8 Button)

FRONT VIEW
(2-4 Button)

1.9"

2.75"

.9"

SIDE VIEW

4.125"

2.31"

BACK VIEW

Specifications

Dimensions, HWD

4.12" x 2.31" x 0.9"
105mm x 58.7mm x 23mm

General Specifications

Models	KSXXXA
Weight, 8-Button Keypad	1.8 oz (51g)
Faceplate Styles and Finishes	See the Station and Faceplate Finishes specification sheet for a complete list of options
IR Receiver	Yes, built-in/standard
LED	RGB, full color
Number of Buttons	2,4,6,8
Maximum Number of Auxiliary Inputs	2
Power for External Devices	15 mA @ 12V DC
Sound	Yes, variable pitch
Station Count in InFusion	2 or 4 buttons count as 0.75Watts@station, 6 or 8 buttons count as 0.9Watts@station
UL and CE Listed	Yes

Wiring Specifications

Station Bus Wiring Minimum	2 conductor, 16 AWG stranded, non-shielded twisted pair, 30 pF/foot max, UL rated CL2
Station Bus Topology	Any combination of daisy chain or star or branch or home run

System Compatibility

InFusion