

STANDARD KEYPAD STATION

User Interfaces

Keypad Stations are the primary control points on a wired Vantage system. A single, stylish keypad can replace entire rows of standard light switches. A large variety of faceplates, button styles and colors are available to enhance any décor. Faceplates come in both metal and plastic designs.

Attractive LEDs accompany every button. The Vantage software allows LED changes automatically depending on the time of day or desired scene. Faceplates or buttons are custom engraved to be easily readable.

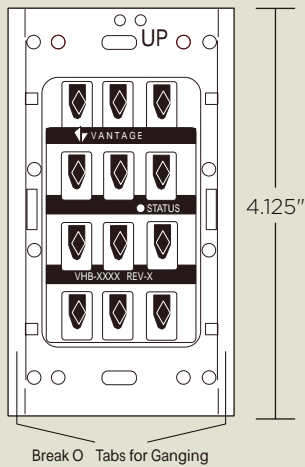
Keypad Stations are software addressable and programmable, eliminating the need for manual configurations. The stations can include an optional integrated IR receiver. Every station has a six-pin auxiliary connector to easily integrate sensors and other devices into the Vantage system.



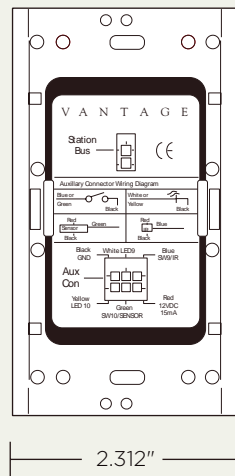
Product Highlights

- 1-8 buttons per gang with FineTouch and SquareTouch buttons
- Up to four buttons per gang with EasyTouch buttons
- Provides LED button lighting with adjustable brightness levels
- Built-in surge suppression
- Responds instantly to button presses regardless of the system size
- Accommodates an optional, built-in IR receiver
- Uses a two-wire, non-polarized station bus
- Multiple gang configurations available
- Features the unique clip-loc bracket to securely fasten the faceplate to the station

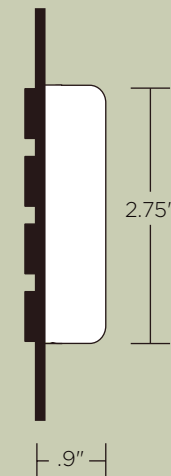
Standard Keypad Station



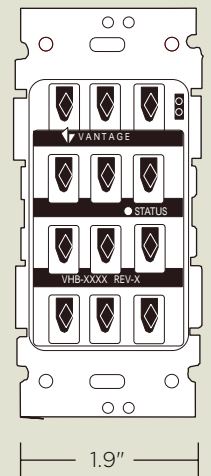
FRONT VIEW



BACK VIEW



SIDE VIEW



FRONT VIEW
(with both tabs broken)

Specifications

Dimensions, HWD

Finished Dimensions, HWD (1-8 Buttons)	4.75" x 2.9" x .875" 121mm x 74mm x 22mm
---	---

General Specifications

Model	KSXXXX
Weight (Finished Single Gang; Approximate)	Metal Face Plate 6.5 oz. (184g) Plastic Face Plate 3.7 oz. (105g)
Addressing	Self addressing through software
Ambient Operating Humidity	5-95% non-condensing
Ambient Operating Temperature	32-95°F (0-35°C)
IR Option	Yes
LED	Red/Green; Red/Blue
Maximum Number of Auxiliary Connections	2
Maximum Number of Buttons	8
Maximum Number of Gangs	Metal up to 5-gangs Plastic up to 4-gangs
Outdoor Use	With approved weatherproof cover (WPC-1 or WPC-2)
Power	24V/36V DC via Station Bus
Power for External Devices	15 mA @ 12V DC
Sound Option	Yes (variable pitch)
Station Bus Connections	24V / 36V Station Bus
Station Bus Polarity	Non-polarized
Station Equivalent InFusion	0.72W on IC-24 / 1.08W on IC-36
Station Equivalent QLink	1 Station on QLink main controller
Surge Suppression	Yes
UL and CUL Listed	Yes

General 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 Station Bus should be separated a minimum of 18" from other parallel communication and/or high voltage runs.
Wiring Connection	2 Wire 600V Pigtail (included)

System Compatibility

InFusion
QLink

Standard Keypad Station

Plastic Faceplate Styles



SoftLine



TrimLine

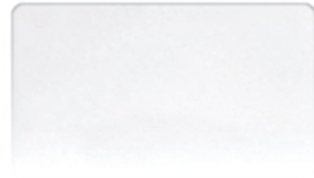
Metal Faceplate Styles



TrimLine



SoftLine



Align

Button Styles



FineTouch



EasyTouch



BriteStyle



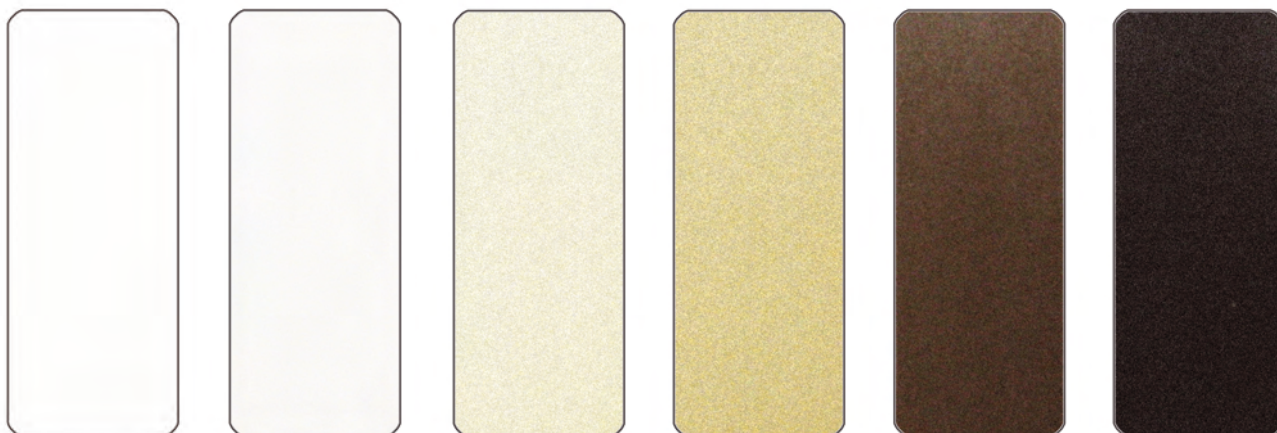
RP-Touch



SquareTouch

Standard Keypad Station

Color Options - Plastic Faceplate



White

Artic White

Ivory

Almond

Brown

Black

Color Options - Metal Faceplate



Artic White

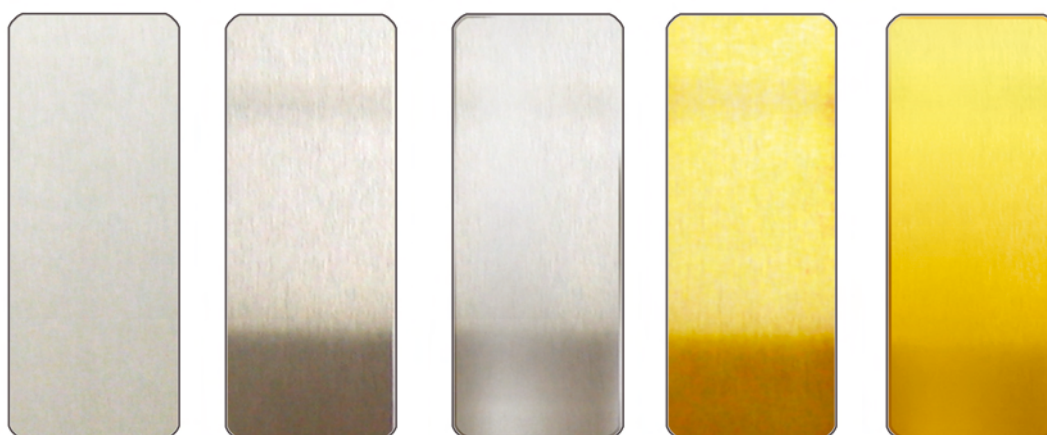
Ivory

Almond

Oil Rubbed Bronze

Anodized Black

Black



Clear Anodized

Satin Chrome

Polished Chrome

Satin Brass

Polished Brass

Standard Keypad Station

Faceplate Options	Faceplate Style	Metal Finishes											Plastic Finishes						
		Almond	Black Anodized	Clear Anodized	Ivory	Oil Rubbed Bronze	Polished Brass	Polished Chrome	Satin Brass	Satin Chrome	Arctic White	Plain Metal (No Paint)	Almond	Arctic White	Black	Brown	Ivory	Arctic White	
Standard Keypad	TrimLine	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	SoftLine	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•
	Align	•			•	•			•		•								
HiddenTouch and Strip Switch	SoftLine	•	•	•	•	•	•	•	•	•	•	•	•						
	TrimLine (Recessed)	•	•	•	•	•	•	•	•	•	•	•	•						
ScenePoint Dimmer	SoftLine													•	•	•	•	•	•
	TrimLine													•	•	•	•	•	•

Button Options	Button Style	Almond	Black	Brown	Gold	Green	Ivory	Red	Silver	Arctic White	RGB
Keypad and Secondary Keypad	BriteStyle*										•
	EasyTouch*	•	•	•	•	•	•	•	•	•	
	FineTouch	•	•	•	•	•	•	•	•	•	
	SquareTouch	•	•	•	•	•	•	•	•	•	
HiddenTouch and Strip Switch	FineTouch		•	•	•		•		•	•	
	EasyTouch	•	•	•	•	•	•	•	•	•	
ScenePoint Dimmer	FineTouch	•	•	•	•	•	•	•	•	•	
	EasyTouch	•	•	•	•	•	•	•	•	•	
	SquareTouch	•	•	•	•	•	•	•	•	•	

Trim Options	Trim Style	Almond	Black	Brass	Chrome	Ivory	Oil Rubbed Bronze	Arctic White
Keypad and Secondary Keypads	TrimLine	•	•	•	•	•	•	•

* BriteStyle and EasyTouch buttons are not available for Slave Keypad Stations, HiddenTouch, Strip Switch, or ScenePoint Dimmers. Please contact the factory for RPTouch options. Custom finishes are available through special orders. Please consult with the factory if interested in custom finishes.