## Denver® Square Wireless Configurable Keypad



### Denver® Square Wired Configurable Keypad—DV-SKC-N

The Denver® Wireless Configurable Keypad is an elegant and customizable user interface that unlocks the power of one touch automation. The keypad can be configured with two to seven buttons using five different button sizes for a total of 38 possible configurations. There's no need to worry about how many buttons will be needed on a specific keypad prior to (or even after) installation.

- · Elegant, sophisticated design makes a beautiful addition to any home or business.
- · Custom engraving available to clearly identify each button.
- · Backlit buttons with programmable color control for easy readability regardless of time of day or light level.
- · Programmable RGB LEDs provide status feedback for lighting and other devices in the system.
- · Ambient light sensor automatically adjusts backlight and status LED brightness depending on the light level in the room.
- · Ships as "neutral" devices with no buttons included. Keypad-style button kit and rocker-style button kits sold separately in a variety of colors (see "Available accessories").
- $\cdot \, \mathsf{Denver} \\ @ \, \mathsf{screwless} \, \mathsf{faceplates}, \mathsf{sold} \, \mathsf{separately}, \mathsf{provide} \, \mathsf{a} \, \mathsf{sleek} \, \mathsf{profile} \, (\mathsf{see} \, \\ \texttt{"Available} \, \mathsf{accessories} \\ \texttt{"}).$
- · RS-485 Bus Communication.
- $\cdot$  Requires 48V Bus Power Supply and Bus Ethernet Gateway.
- · Installs in standard square (UK/China-style) or round (EU-style) wall boxes. Round (EU-style) wall boxes require a trim ring (see "Available accessories").

Model Number DV-SSW240-N

Programmable buttons 2-7 depending on configuration Button LED feedback One RGB status LED per button

Power requirements 48VDC
Maximum power consumption 1.2W
Minimum power consumption 0.7W

Recommended wiring See "Keypad Bus Wiring Guide" document

#### **Environmental**

Humidity 5% to 95% non-condensing Storage  $-4^{\circ}F \sim 158^{\circ}F (-20^{\circ}C \sim 70^{\circ}C)$  Operational temperature  $32^{\circ}F \sim 104^{\circ}F (0^{\circ}C \sim 40^{\circ}C)$ 

Miscellaneous

Control communications ZigBee, IEEE 802.15.4, 2.4 GHz, 15-channel spread

spectrum radio

Wires per connector One 0.5 mm2 - 2.5 mm2

OR

two 0.5 mm2 - 1.5 mm2

Dimensions 81 × 81 × 30 mm ( $3.2 \times 3.2 \times 1.2 \text{ in.}$ )

Weight 0.113 kg (0.25 lb.)
Shipping weight 0.159 kg (0.35 lb.)
Depth in wall box 25.8 mm (1.0 in.)
Minimum wall box depth 35 mm (1.4 in.)

#### **Available Accessories**

Square Device Keypad Button Kit (DV-CKSK-xx) WH, SW, BL, MB, AU Square Device Rocker Button Kit (DV-CKSR-xx) WH, SW, BL, MB, AU

Square Faceplate (DV-SFP1-xx) Glass Metal and plastic WG, BG, WH, LA, IV, BR, BL, SW

, MB, BI, AU, SN, SS, VB, CH, MS 95 × 95 × 8.0 mm (3.7 × 3.7 × 0.3 in.) 85 × 85 × 7.5 mm (3.3 × 3.3 ×

0.3 in.)

Square Dual Faceplate (DV-SFP2-xx)WH, BL, SW, MB, AUSquare Trim Ring (DV-SSTR-xx)WH, BL, SW, MB, AUSquare Dual Trim Ring (DV-SDTR-xx)WH, BL, SW, MB, AU

Engraved Button, Single High (DV-EBD1H-xx) WH, LA, IV, BR, BL, SW, MB, BI,

ΑU

 $\label{eq:bound} \textit{Engraved Button, Double High (DV-EBD2H-xx)} \qquad \qquad \textit{WH, LA, IV, BR, BL, SW, MB, BI,}$ 

ΑU

Engraved Button, Triple High (DV-EBD3H-xx) WH, LA, IV, BR, BL, SW, MB, BI,

ΑU

Engraved Button, Rocker (DV-EBDR-xx) WH, LA, IV, BR, BL, SW, MB, BI, AU

**Gloss Colors**: WH=White, LA=Light Almond, IV=Ivory, BR=Brown, BL=Black **Satin Colors**: SW=Snow White, MB=Midnight Black, BI=Biscuit, AU=Aluminum **Metal Finishes:** SN=Satin Nickel, SS=Stainless Steel, VB=Venetian Bronze

 $\textbf{Glass colors:} \ \mathsf{WG\text{-}White}, \ \mathsf{BG\text{-}Black}$ 

Denver Audio Video

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# SQUARE WIRELESS CONFIGURABLE KEYPAD

SKU: C4-SKC-N







