

# INSTALL GUIDE - POE KEYPAD

### WARNING: SHOCK HAZARD

This device is intended for installation in accordance with the National Electric Code and local regulations in the United States and the Canadian Electrical Code and local regulations in Canada. If you are unsure or uncomfortable about performing the installation, consult a qualified electrician.

### PoE keypad wiring

The PoE 6 Button Keypad requires data and power over a single Ethernet connection. A PoE-complient Ethernet switch delivers both data and power over a standard CAT5e data cable. Installations with non-PoE switches require a PoE-complient power source, such as the PoE Injector.

- 1. Remove wallplate
- 2. Remove the switch mounting screws
- 3. Carefully remove the switch from the switch box.
- 4. There is a single RJ45 port on the back of the keypad.

IMPORTANT: Ensure Power over Ethernet is rated for 30W at 48V DC

#### **LEDs**

When powered correctly via Power over Ethernet, all LEDs will illuminate to indicate the device is ready to be provisioned.

## LEGAL

Input: 37-57VDC (nominal 48VDC)
Operating Ambiant Temperature: 0-40°C

FOR INDOOR USE ONLY

### **FCC**

Supplier's Declaration of Conformity 47 CFR 2.1077 Compliance Information Model: QK6POE-01 Responsible Party – US Contact Information 2520 Marsh Lane, Carrollton, TX 75006-2401 (214) 785-6510

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or changes to this equipment. Such modifications or changes could void the user's authority to operate the equipment.

Please visit savicontrols.com to find the full FCC/IC statements.

### IC

This device complies with Part 15 of the FCC Rules and with RSS of Industry Canada. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- 2. This device must accept any interference received, including interference that may cause undesired operation.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- 1. L'appareil ne doit pas produire de brouillage, et
- 2. L'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

### **FCC**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

## IC

This equipment complies with ISED RSS-102 radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with a minimum distance of 20cm between the radiator and any part of your body.

Pour se conformer aux exigences de conformité CNR 102 RF exposition, une distance de séparation d'au moins 20 cm doit être maintenue entre l'antenne de cet appareil ettoutes les personnes.

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