

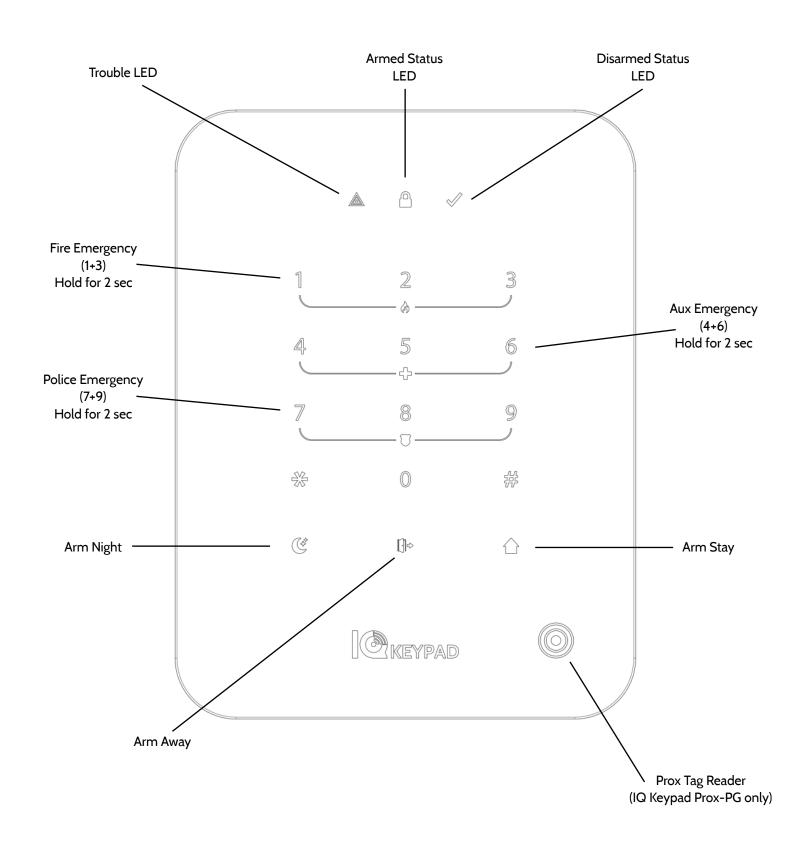




IQ Keypad is a battery powered, capacitive touch keypad for use with compatible IQ4 NS, IQ4 Hub & IQ Panel 4 platforms via the PowerG protocol. It provides an easy and intuitive interface to control basic features of the system. This manual covers both IQ Keypad-PG and IQ Keypad Prox-PG models.

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USING YOUR IQ KEYPAD

KEYPAD STATUS LIGHTS:

Status lights help you understand the state of the system at a glance.

Status Lights	LED	Description
	OFF	Not ready to Arm.
	ON	Ready to Arm.
	FLASHING	Ready to Arm, bypass-able zones are open.
	OFF	Disarmed
	ON	Armed
	FLASHING	Alarm occurred
	RAPID FLASHING	Bell silenced for Fire Alarms
	OFF	No Trouble
	ON	System Trouble
	FLASHING	Keypad Low Battery

ARMING KEYS:

Arming keys are the primary way of controlling the system from the IQ Keypad.

Key	Description
	Arm Stay
	Arm Away
	Arm Night

NOTE: Press and hold arming keys for two seconds. If successful, the Armed Status LED will flash twice. If communication is not successful, the keypad flashes all keypad number LED's (backlight) 0.5 seconds ON/OFF twice.

SECURE ARMING:

When Secure Arming is enabled on the primary panel, a valid 4 - 6 digit users code is required to Arm the system.

Key	Description	
	Arm Stay + [Access Code] or [Prox Tag]	
	Arm Away + [Access Code] or [Prox Tag]	
(\$ ^{\$}	Arm Night + [Access Code] or [Prox Tag]	

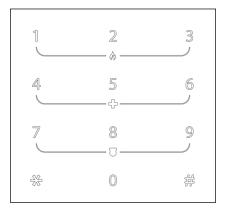
USING YOUR SYSTEM: BASICS



DISARMING KEYS:

Disarming from the IQ Keypad is easy. Simply enter a valid 4 - 6 digit code into the keypad and the system will disarm.

NOTE: If successful, the Armed Status LED will flash twice. If communication is not successful, the keypad flashes all keypad number LED's (backlight) 0.5 seconds ON/OFF twice.





PROX TAG SUPPORT:

For "IQ Keypad Prox-PG" models that support Prox Tags, you may Arm with a Prox Tag in place of a 4 - 6 digit code if Secure Arming is enabled and by pressing the Arming icon of choice, followed by presenting your tag in front of the bullseye icon on the lower right hand side of the keypad. If the system is armed, presenting a valid Prox Tag will disarm it.

EMERGENCY KEYS:

Emergency keys allow you to trigger an emergency panic directly from the IQ Keypad.

Key	Description	
	Press and hold both the 1 & 3 keys simultaneously to generate a fire alarm.	
	Press and hold both the 4 & 6 keys simultaneously to generate an auxiliary emergency alarm.	
	Press and hold both the 7 & 9 keys simultaneously to generate a police panic alarm.	

NOTE: Press and hold emergency keys for two seconds



STAR MENU:

The Star Menu on the IQ Keypad allows access to more advanced functionality such as silent arming, bypassing zones, turning on/off the chime, buzzer and more. See table below for a list of functions

Press	Action
[*] + [Arm/Disarm Button]	Silent Arm/Disarm
[*][1] + [Access Code]	Bypass all open Zones
[*][4] + [Access Code]	Toggle Chime On/Off
[*][6] + [Access Code]	Toggle Keypress Buzzer On/Off
[*][7] + [Output #] + [Access Code]	Toggle Command Output
[*][8] + [Access Code]	Turn on Installer Programming Access (EN Grade 2 only)
[*][9] + [Access Code]	Arm System with No Entry Delay

NOTE: All * menus will follow secure arming option whether an access code is needed or not

USING YOUR SYSTEM: BASICS





PARTITION ARMING:

The Hash Menu on the IQ Keypad allows access to Partition Arming functionality. It may also act as a "Home" button to back out of any button press activity and start over. See table below for a list of functions.

Press	Action
[#][1] + [Arm Stay] + [Access Code] or [Prox]	Arm Partition 1 to Stay
[#][2] + [Arm Stay] + [Access Code] or [Prox]	Arm Partition 2 to Stay
[#][3] + [Arm Stay] + [Access Code] or [Prox]	Arm Partition 3 to Stay
[#][4] + [Arm Stay] + [Access Code] or [Prox]	Arm Partition 4 to Stay
[#][1] + [Access Code] or [Prox]	Disarm Partition 1
Hold [#] for 2 Seconds	Cancels any current IQ Keypad activity or button presses



FCC COMPLIANCE STATEMENT

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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. Please note that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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RF EXPOSURE STATMENT

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, this equipment should be installed and operated with minimum distance 20 cm (7.9 inches) between the antenna and your body during normal operation. Users must follow the specific operating instructions for satisfying RF exposure compliance.

ISED CANADA NON-INTERFERENCE DISCLAIMER

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- 1. This device may not cause interference.
- 2. This device must accept any interference, including interference that may cause undesired operation of the device.

This device complies with the Canadian ICES-003 Class B specifications. CAN ICES-003(B) / NMB-003 (B).

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempt de licence. L'exploitation est autorisée aux deux conditions suivantes :

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

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



ISED CANADA RF EXPOSURE STATMENT

This equipment complies with ISED RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm between the radiator and any part of your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Cet équipement est conforme aux limites d'exposition aux radiations ISED CNR-102 établies pour un environnement non contrôlé. Une distance de séparation d'au moins 20 cm doivent être maintenue entre l'antenne de cet appareil et toutes les personnes. Lanceurs ou ne peuvent pas coexister cette antenne ou capteurs avec d'autres.