



Commercial Hybrid Intrusion Just Got Upgraded



### Empower Your Business Security with IQ Pro

IQ Pro is not just an intrusion panel; it's a powerhouse security and automation hub built for business. With seamlessly integrated hardwire and PowerG wireless connectivity, IQ Pro is designed to adapt to the unique needs of businesses of all sizes.



#### Two Panels in One

IQ Pro combines the reliability of wires with the flexibility of PowerG wireless in a single, robust panel. With eight built-in hardwired zones and the ability to expand up to 128, IQ Pro provides unmatched versatility for your security setup.



# PowerG Range and Encryption

Experience the industry's best wireless security portfolio with PowerG technology. Take advantage of extended communication range and state-of-the-art encryption to ensure the highest level of security for your business.







#### Anyone Can Be a Pro

Setting up IQ Pro is a breeze with the IQ Installer Interface, available on the iOS App Store or Google Play Store. Any installer can effortlessly set up IQ Pro by following the same intuitive process as IQ Panel 4.



## MX addressable loops

Connect all your devices using a single wire and simplify your installation with MX Addressable Loops. Streamline your setup process while maintaining the highest standards in security.



#### **Built-In Communicators**

IQ Pro comes equipped with dual-path communicators which support both LTE and Wi-Fi/Ethernet connections. Enjoy the reliability of multiple communication paths for seamless connectivity.



#### Target Verticals

IQ Pro is tailored to serve various industries, including but not limited to:

- Retail
- Healthcare
- Commercial Offices
- Manufacturing
- Education
- Large Residential

Discover the future of business security with IQ Pro - where reliability meets adaptability.



### **Beyond Security**

IQ Pro goes beyond traditional security measures. Harness the power of automation to streamline your customer's business processes and make daily operations more efficient and secure.



#### Powered by Alarm.com®

IQ Pro's Alarm.com® integration brings cutting-edge technology to your fingertips. With the ability to accommodate up to 1,000 users, your business's security and automation are in safe hands.







#### Panel Main Features

- 128 Zones
- 8 Partitions
- · 1,000 Users
- UL Commercial Approval, EN Grade 2 Approval
- Enhanced Power Management
- MX addressable loop functionality (Compatible with: MX975, MX974, MX862, MX922)



## Easy Access to System Information

Seamlessly program devices, manage users, upgrade software, test your systems, and access event history with quick access to IQ Pro's configuration screens.

SPECIFICATIONS	
Connectivity	
Zone Configuration	Up to 128, fully supervised
	41 sensor groups
Addressable Zones	Up to maximum panel zone capacity, using HSM3105 expander for MX addressable technology
Hardwired Zones	Normally Closed, Normally Open, SEOL, DEOL
	8 zones on board expandable to maximum panel zone capacity using HSM2108
Wireless Zones	PowerG: 868 Mhz Long Range Secure Encrypted 2-Way Wireless
Wireless Keys	Supports up to 32 wireless remote keys
Panic Pendant	Up to 120
Programmable Outputs	4 onboard, 128 low current using HSM2208, 16 high current using HSM2204
Power Sources	
Power Supply	External Power Adapter: 230VAC, 60Hz, 1.2A
Additional Power Supply	Up to 4 Additional Power Supply (HSM2300 or HSM 2204)
General Information	
Users	Up to 1000 users
	Master, installer, dealer, guest, duress and user codes
	4 or 6-digit codes
Partitions	Up to 8 partitions
Keypad Support	Up to 16 hardwired keypads
	Up to 5 wireless Keypads including IQ Remote PowerG
System Supervision	AC, zone, fire, communication, low battery, RF jam, Aux, module, system troubles/faults
Communicator Support	Dual communicator support, using onboard wifi or Ethernet, secondary communication using built-in cellular radio
Remote Services	Alarm.com integration, cloud connectivity
Central Station Reporting	Central station reporting through Alarm.com using SIA or CID
Local Programming	On Smartphone using the local installer interface connected on Wi-Fi
Event History	Captures, stores and reports up to 200 events
Certification	EN Grade 2, SBSC/FG/F&P Certification
Processor	Qualcomm SnapDragon 8 Core SOM (System On a Module) with 16 GB of NAND Flash
Network	Wi-Fi 802.11 a/b/g/n/ac dual band 2.4 / 5 GHz - including built-in router capability
	Ethernet 10/100Mb
	Cellular LTE CAT4 (Bands 2/25, 4/66, 5/26, 7, 12/17, 13, 14 (non-First Net)
Dimension /(LxWxH)	IQ Pro (metal): 482.5mm x 305mm x 124mm
	IQ Pro P (plastic): 397.5mm x 304mm x 92mm
Weight	IQ Pro (metal): 4.5 kg (without battery)
	IQ Pro P (plastic): 1.7 kg (without battery)
Operating Temperature	-10°C to 55°C