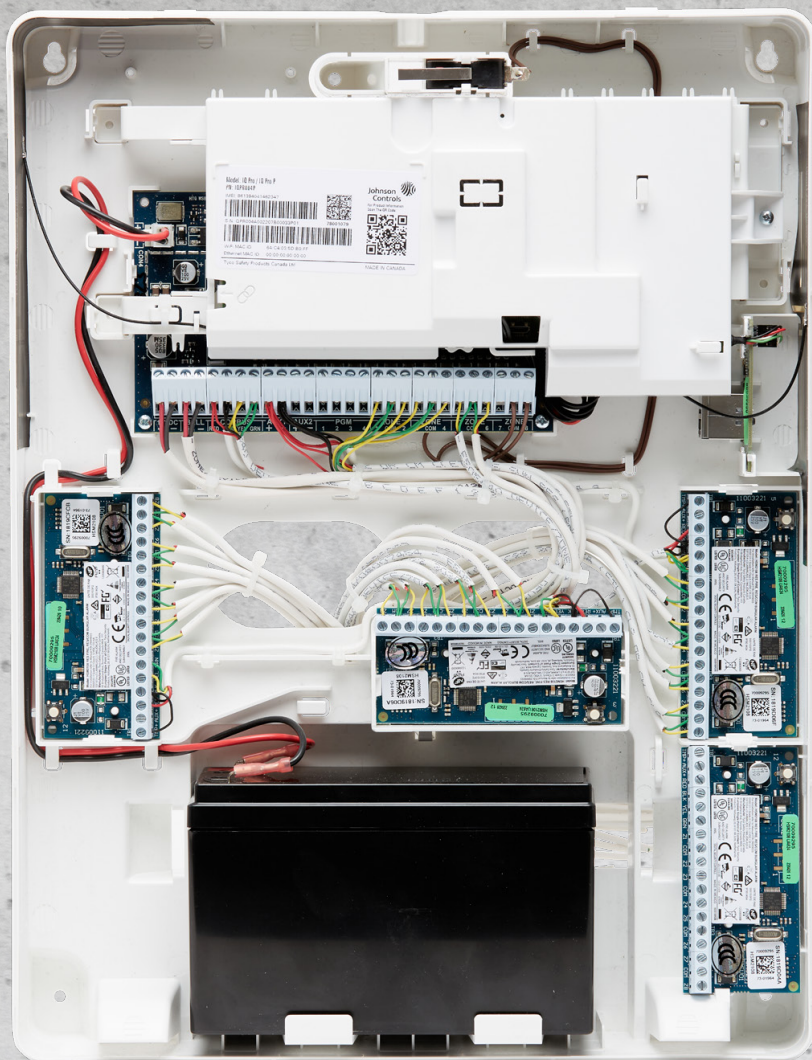
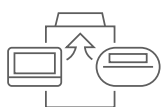




IQ Pro

Commercial hybrid intrusion just got upgraded



Two panels in one

IQ Panel 4 & PowerSeries NEO combined



Addressable Loops

One wire, all your devices



Anyone can be a pro

Purpose built for easy install using IQ Installer, in the iOS App Store or Google Play Store



Communicators Built-in

Dual-Path LTE and WiFi/Ethernet



PowerG range & encryption

Industry's best wireless security and life safety sensor portfolio



Everything you need

8 partitions, 100+ zones, 200+ users

SPECIFICATIONS	
Connectivity	
Zone Configuration	Up to 128, fully supervised 41 sensor groups
Addressable Zones	Up to Panel Max using HSM3105 Expander for MX addressable technology
Hardwired Zones	Normally Closed, Normally Open, SEOL, DEOL 8 zones on board Expandable to Panel Max using HSM2108 up to Panel Max
Wireless Zones	PowerG: 915 Mhz Long Range Secure Encrypted 2-Way Wireless Security RF: Depending on the model: Either S-Line Encrypted 319.5 MHz, 345 MHz, or 433 MHz (Soft Launch, only 433 available) Z-Wave
PowerG Wireless	PowerG radio modem operates in 912-919 MHz band (long range, secure encrypted two-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: 120VAC, 60Hz, 1.2A DSC UL and ULC models: HS40WPSA & HS40WPSNA
Additional Power Supply	Up to 4 Additional Power Supply (HSM2300 or HSM 2204)
Battery Type	Sealed, rechargeable lead acid
Current Draw - Control Panel	120 mA (nominal)
General Information	
Users	Up to 1000 users (Soft Launch limited to 249) 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	FCC IC UL-985, UL-1023, UL-2610 UL-1637 ULC-S545, ULC-S304
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 2.4/5ghz - 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 (19" x 12" x 4.9") IQ Pro P (plastic): 397.5mm x 304mm x 92mm (15.7" x 11.9" x 3.6")
Weight	IQ Pro (metal): 9.8lbs (without battery) IQ Pro P (plastic): 3.74lbs (without battery)
Operating Temperature	-10°C to 55°C (14°F to 131°F)
Humidity	5% to 93% RH non-condensing