A Powerful New System for Businesses of All Sizes
Introducing PowerSeries Pro, the commercial-grade security system that takes wireless where it's never gone before. Families and small businesses have long turned to PowerSeries to protect their properties; and now medium to large businesses can too. With cyber protection features and long-range wireless communication capabilities, PowerSeries Pro is the only intrusion security panel that can handle large installations – such as warehouses, office buildings, factories, and healthcare facilities – while eliminating the need for wires on sensors or keypads.

Cyber Protection
PowerSeries Pro uses robust PowerG technology to provide long-range wireless encrypted communications. This ensures full premises intrusion detection and enhanced cyber protection. For added reliability and to prevent tampering, PowerSeries Pro is equipped with enhanced triple-end-of-line PowerG anti-masking technology.

Easy Installation
Without the need to run long wires, installation is a breeze. The intuitive installer app (free for download on any smart device) further simplifies the process. User-friendly and versatile by design, PowerSeries Pro supports multiple third-party integrations, including Building Management Software (BMS) and video access solutions.

Extensive Value
The on-board Ethernet and modular communicators ensure long-lasting value. Created with growth opportunities in mind, PowerSeries Pro supports an ever-expanding list of compatible security products that can be easily added to support each customer’s changing needs.
Key Features

- Hardwired zone expansion allows for easy expansion and programmable outputs
- All modules connect to main panel via a 4-wire connection
- Simple wiring can be home ran, daisy chained, or tee-tapped
- Fully encrypted communication
- Bus Repeaters allows for module to be installed up to 16,000 feet from main panel
- 2 or 3 amp supervised power supplies allow for larger scale systems
HSM3408 8 Zone Expander

- The HSM3408 is a zone expander that adds up to 8 fully programmable zones to any PowerSeries Pro security system
- Supports no end-of-line, single end-of-line (0.5 kΩ – 28 kΩ), double end-of-line 0(0.5 kΩ – 15 kΩ), or triple end-of-line loops (0.5 kΩ – 7.5 kΩ)
- Connect up to 3/15 modules per system
- Provides enhanced diagnostics information for simpler diagnostics

HSM3WIFI Programming WiFi Adapter

- The HSM3WIFI Adapter creates a wireless hotspot that can be used with either DLS 5 version 1.70+ or the PowerSeries Pro AlarmInstall Installation app
- SSID & Password configurable using the HSM3WIFI Configuration Manager

Specifications
Ordering Information:
HSM3408: ...........................................8 hardwired zone expander
Dimensions: 83 mm x 145 mm (3.25 inches x 5.7 inches)
Board Current Draw: ..................................................50 mA
Input Voltage: ..................................................10.8 VDC - 12.5 VDC
Operating Environment: -10˚ C to + 55˚ C (14˚ F to 131˚ F)
Relative Humidity: ..................................................5% to 93%
Enclosures:
Standard metal cabinet (North America): HSC3010C
Red cabinet (Canada only): HSC3010CR
Attack resistant cabinet (North America): HSC3030CAR

Specifications
Ordering Information:
HSM3WIFI: ..................................................USB WIFI Adapter
Spectrum: ..................................................IEEE 802.11 b/g/n
Frequency band: ..................................................2.4 GHz
Security: ..................................................WPA2
Supply voltage: ..................................................USB VBUS 5 VDC ± 5 %
Current: ..............................................120 mA @ 5 V (typical); 380 mA @ 5 V
Panel interface: ..................................................USB Type-A, Male
RF distance: ................................. > 20 M (65.5 feet) line of sight (in the metal panel cabinet with the door open)
Default SSID: ..............................................................HSM3WIFI
Default password: ..........................................................12345678
Static IP address: ..........................................................192.168.55.1
**HSM3204CX Power Supply with Corbus Repeater**

- The HSM3204CX provides an additional 12 VDC, 2 amps of current along with 4 programmable Form C relay outputs
- Each module extends the bus up to 4000 feet. Four modules may be connected together in series for a total of 14,000 feet
- Uses HS65WPSNA Power Supply adapter
- Connect up to 1/8 modules per system
- Provides enhanced diagnostics information for simpler diagnostics

### Specifications

**Ordering Information:**

HSM3204CX: .............................2 Amp Power Supply with Bus Extender

Dimensions: ........................191 mm X 97 mm (7.5 inches x 3.8 inches)

Board Current Draw: ...........................................................25 mA

Input Voltage: ..........................................................10.8 VDC - 12.5 VDC

Operating Environment: ................-10˚ C to + 55˚ C (14˚ F to 131˚ F)

Relative Humidity: .........................................................5% to 93%

Aux output Voltage: ......................................................10.8 VDC – 12.5 VDC

Aux output current: .......................................................... 2 Amps

Enclosures:

- Standard metal cabinet (North America): HSC3010C
- Red cabinet (Canada only): HSC3010CR
- Attack resistant cabinet (North America): HSC3030CAR

**HSM3350 Supervised 3 Amp Power Supply**

- The HSM3350 provides an additional 12 VDC, 3 amps of power
- Dual battery backups individually supervised
- Uses HS65WPSNA Power Supply adapter
- Connect up to 3/4 modules per system
- Provides enhanced diagnostics information for simpler diagnostics

### Specifications

**Ordering Information:**

HSM3350: ......................................................3 Amp Power Supply

Dimensions: ..........................191 mm X 97 mm (7.5 inches x 3.8 inches)

Board Current Draw: ..........................................................35 mA

Input Voltage: ..........................................................10.8 VDC - 12.5 VDC

Operating Environment: ................-10˚ C to + 55˚ C (14˚ F to 131˚ F)

Relative Humidity: .........................................................5% to 93%

Aux output Voltage: ......................................................10.8 VDC – 12.5 VDC

Aux output current: .......................................................... 3 Amps

Enclosures:

- Standard metal cabinet (North America): HSC3010C
- Red cabinet (Canada only): HSC3010CR
- Attack resistant cabinet (North America): HSC3030CAR
LE9080 Cellular Communicator

- The LE9080 is a cellular radio designed to provide alarm communications to a central monitoring station
- Mounts on main Panel Board
- Used with Connect 24 services

HS65WPSNA (S) Power Adapter

- The HS65WPSNA is the Power Adapter used for the PowerSeries Pro main panel and its power supply modules
- The HS65WPSNAS is the Power Adapter used in Canada for the HS3032-KIT1CF

Specifications
Ordering Information:

LE9080: ...............Cellular Radio Communicator
Dimensions: .............31 mm X 61 mm (1.2 inches x 2.4 inches)
Board Current Draw: ............................................................28 mA
Input Voltage: .................................................................3.4 VDC – 4.8 VDC
Operating Environment: ...................-10˚ C to + 55˚ C (14˚ F to 131˚ F)
Relative Humidity: ...........................................................5% to 93%

Frequency bands in MHz:
LTE Bands:
LTE Band 12 – 700MHz AC
LTE Band 13 – 700MHz C
LTE Band 5 – 850MHz
LTE Band 4 – 1700 / 2100 MHz AWS1
LTE Band 2 – 1900MHz PCS
3G Bands:
FDD Band 5 – 850 MHz
FDD Band 2 – 1900 PCS
LTE Maximum transmission power: .......................Class 3 200mW
3G Maximum transmission power: .......................Class 3 250 mW

HS65WPSNA: ...........18 VDC Power Adapter with IEEE Type B plug
HS65WPSNAS: 18 VDC Power Adapter without plug. (Canada only)
Dimensions: .................191 mm X 97 mm (7.5 inches x 3.8 inches)
Input Voltage: ....................100 VAC – 240 VAC 50/60Hz
Output Voltage: .................................................18 VDC
Operating Environment: .................-10˚ C to + 55˚ C (14˚ F to 131˚ F)
Relative Humidity: .................................5% to 93%
Aux output current: .........................................3 Amps

Enclosures:
Standard metal cabinet (North America): HSC3010C
Red cabinet (Canada only): HSC3010CR
Attack resistant cabinet (North America): HSC3030CAR