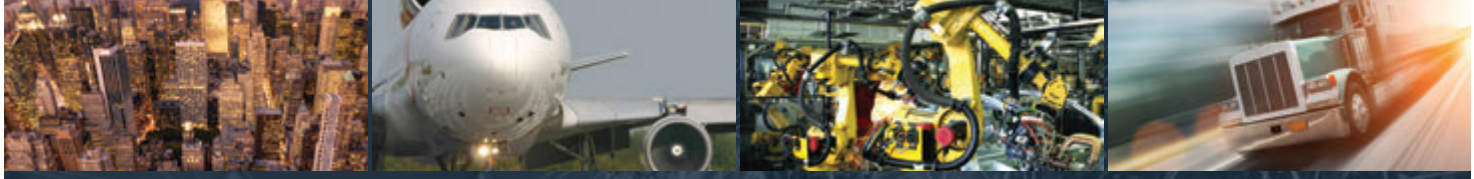
Scantronic security systems
Product range catalogue

Residential & commercial security systems 2017

Powering Business Worldwide



Energizing a world that demands more.

We deliver:

- **Electrical solutions** that use less energy, improve power reliability and make the places we live and work safer and more comfortable
- **Hydraulic and electrical solutions** that enable machines to deliver more productivity without wasting power
- **Aerospace solutions** that make aircraft lighter, safer and less costly to operate, and help airports operate more efficiently
- **Vehicle drivetrain and powertrain solutions** that deliver more power to cars, trucks and buses, while reducing fuel consumption and emissions

Discover today's Eaton.

Powering business worldwide

As a global power management company, we help customers worldwide manage the power needed for buildings, aircraft, trucks, cars, machinery and businesses.

Eaton's innovative technologies help customers manage electrical, hydraulic and mechanical power more reliably, efficiently, safely and sustainably.

We provide integrated solutions that help make energy, in all its forms, more practical and accessible.

Eaton is a power management company with 2016 sales of $19.7 billion. Eaton provides energy-efficient solutions that help our customers effectively manage electrical, hydraulic and mechanical power more efficiently, safely and sustainably. Eaton has approximately 95,000 employees and sells products to customers in more than 175 countries.

Eaton.com

EATON

Powering Business Worldwide

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About us.

Eaton's Electrical Products offers a diverse product portfolio developed by a team of experts whose knowledge and experience is unrivalled in the industry.

Quality, reliability and resilience are designed into our products from the outset.
AU1
36

Technology you can rely on.

Scantronic and i-on's multi-zone hardwired, radio and hybrid intruder systems; digital and voice communicators; and detectors are synonymous with quality and suitable for use in residential and commercial installations.

Sophisticated levels of security can be found across the Scantronic and i-on range. For example the i-on40H is an EN50131 Grade 2, 40 zone control panel with superior features including: Built-in web server, IP and camera connectivity, 10 wired zones on board and expandability. Our range is now enhanced by panels such as this all featuring App and Cloud support, email, SIA-IP, and perimeter zones.

All products within the Scantronic and i-on family use the same peripherals, programming style and benefit from world class radio performance.

Scantronic and i-on at a glance...

- Unrivaled connectivity: App/Cloud, SIA-IP, Webserver and Email
- Independent testing and certification to EN50131 and other country specific standards
- The ability to accommodate up to 1000 zones
- Push button addressing
- Remote security monitoring
- Uses standard bus cable with a high tolerance for daisy chain or star configurations

Setting the standard

We operate to ISO 9001 quality and ISO 14001 environmental standards.

We are also committed to having our products independently tested, verified and approved to EN50131 by some of Europe's most stringent third-party testing laboratories. In addition, many of our products are certified to the following country specific standards:

- NFA2P: France
- INCERT: Belgium
- VSÖ: Austria
- VdS: Germany

Further information is available from your local Eaton Organisation.

As well as being a member of the British Security Industry Association (BSIA), we are also approved by the British Standards Institute (BSI).

Built to last

Quality, reliability and resilience are designed into our products from the outset.

We positively engage with customers to fully understand their specific requirements and develop solutions that meet real-life needs.

Get more than intruder detection, expect more with touchpoint.

Get unrivalled technical support and online materials.

Training

touchpoint helps installers get the best from our products, through access to first-class technical support and product education - in fact we undertake an average 480 hours of installer training every year.

All new products are supported through one day certified courses, while additional half day workshops provide training on specific areas of interest.

Technical support

Eaton takes post-sales support very seriously and its telephone-based technical services team provides advice on a range of issues.

Comprised of individuals who have themselves been installers, we aim to answer calls within 25 seconds and this is achieved in 95 per cent of all cases.

Troubleshooting is made more effective as an installer can download the profile of the alarm system, email it to the support team, who can then replicate the problem and offer an appropriate solution.

Software

Regular software updates allow alarm systems to operate to the latest performance and regulatory standards. Eaton offer a remote diagnostics and management tool for customer accounts using PSTN, IP and USB.

It adds features to products that, if not available, would otherwise necessitate the purchase of a new system. This enhances the longevity of existing hardware and maximises return on investment.

Web browser

Desktop and mobile devices can access this free service by using a common web browser such as Mozilla Firefox, Google Chrome, Apple Safari and Microsoft Internet Explorer.

With IP access, it allows remote access to control panels and means that programming based changes to a system can be made without having to attend the site - saving time and money.

i-on Generation 2

i-on30R

The i-on30R next generation, a 30 zone radio panel offers straightforward secure configuration using the enhanced web browser and is compatible with Eaton's full range of radio peripherals and plug on communicators.

Eaton SecureConnect™ the new cloud and app for Android and iOS, brings even more user benefits including alarm set/unset and push notifications at any time, in any web-enabled place.

At a glance...

- App and Cloud enabled
- Ethernet/ web server/ virtual keypad
- Supports downloader
- Visual verification
- Speech dialler plug-on option
- One transistor output
- E-mail notification
- Third party certified to EN50131 Grade 2

Variants

Part No	Description
i-on30R	30 zone radio control panel expandable to 60 zones

Compatibility

	Description
KEY-K series	Range of wired keypads, including options with built-in prox and zones
KEY-FKPZ	Flush keypad
KEY-RKPZ	2 way radio keypad
EXP-W10	10 zone wired expander
EXP-PSU	10 zone intelligent powered expander
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander
CAM-INT-00	Internal IP camera
CAM-EXT-00	External IP camera
SDR-RINT	Internal radio sounder
SDR-REXT	External radio sounder
SDR-WEXT	External wired sounder Grade 2/3
DET-RDC-W/B/G	Slimline door contact white/brown/grey
KEY-RKPZ-KIT	Two way radio keypad and base station

Technical specification

PD6662 & BS8243 compliant	Yes
Built-in web server	Yes
On board zones	30 radio
Maximum zones	60
Users	30
Maximum bus devices	20
Total number of log events	1000
Digi-modem Plug on	i-dig02, i-sd02 or i-gsm02
Setting options	Part set (3) or partitions (4)
Power supply	1 Amp
Local port	USB

i-ON30RKITS: 100% radio kits

Quick to install, cost effective and reliable

i-on30RKIT01

Kit contents:

I-ON30R KEY-RKPZ-KIT
XCELRPT X 2
PROXTAGPK5
734rEUR-01

100% radio kit
Quick to install, cost effective and reliable

i-on30RKIT02

Kit contents:

I-ON30R KEY-RKPZ-KIT
XCELRPT X 2
PROXTAGPK5
734rEUR-01
SDR-REXT-NC-BL

100% radio kit
Sounding the alarm against intrusion

i-on30RKIT03

Kit contents:

I-ON30R KEY-RKPZ-KIT
XCELRPT X 2
PROXTAGPK5
734rEUR-01
SDR-REXT-NC-BL
CAM-INT-00

Premium camera kit
Class leading radio technology you can depend on

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: @securitytp

i-on Generation 2

i-on40H

The i-on40H next generation, hybrid control panel offers a straightforward secure configuration using the enhanced web browser and is compatible with Eaton's full range of radio peripherals and plug on communicators.

Eaton SecureConnect™ the new cloud and app for Android and iOS, brings even more user benefits including alarm set/unset and push notifications at any time, in any web-enabled place.

At a glance...

- App and Cloud enabled
- Hybrid expansion using EXP-R10/R30/W10/PSU
- Ethernet/ web server/ virtual keypad
- Visual verification
- Perimeter zone functionality
- SMS control
- Plug on ARC/ Speech/ SMS for PSTN & GSM
- UDL/ ARD over IP or PSTN
- E-mail notification
- Third party certified to EN50131 Grade 2

Variants

Part No	Description
i-on40H	40 zone hybrid control panel with 10 wired and 30 radio zones. Expandable to 80 zones

Compatibility

	Description
KEY-K series	Range of wired keypads, including options with built-in prox and zones
KEY-FKPZ	Flush keypad
KEY-RKPZ	2 way radio keypad
EXP-W10	10 zone wired expander
EXP-PSU	10 zone intelligent powered expander
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander
CAM-INT-00	Internal IP camera
CAM-EXT-00	External IP camera
SDR-RINT	Internal radio sounder
SDR-REXT	External radio sounder
SDR-WEXT	External wired sounder Grade 2/3
DET-RDC-W/B/G	Slimline door contact white/brown/grey
KEY-RKPZ-KIT	Two way radio keypad and base station

Technical specification

PD6662 & BS8243 compliant	Yes
Built-in web server	Yes
On board zones	40 (10 wired 30 radio)
Maximum zones	80
Users	50
Maximum bus devices	20
Plug-by outputs	12
Total number of log events	1000
Digi-modem Plug on	i-dig02, i-sd02 or i-gsm02
Setting options	Part set (3) or partitions (4)
Power supply	1 Amp
Local port	USB

An integrated panel solution with large colour TFT display and low profile keypad. Built-in ethernet/IP communications provides for flexible and secure communication options and supports Eaton SecureConnect™.

It offers on board multi-path communications, social features including inactivity monitoring, two-way communications and visual verification for intruder or social alarms.

At a glance...

- App and Cloud enabled
- 40 radio zones with additional 4 wired zones
- 30 radio outputs
- 4 wired outputs - 2 x transistor 2 x relay
- Ethernet/ Web server/ Virtual Keypad
- Plug on GSM module to give tri-path communications
- SIA-IP ARC communications
- Email notifications and SMS control
- Visual verification and External perimeter zone functionality
- Social care features
- Third party certified to EN50131 Grade 2

Compatibility

Product Code	Description
i-GSM03	Plug on GSM communicator
SDR-REXT-G2	External radio sounder
SDR-RINT	Internal radio sounder
XCELR/PT	Radio PIR/ pet tolerant
734rEUR-00(06)	Radio door contact white (brown)
DET-RSMOKE	Radio smoke detector
DET-RDCS	Radio shock detector and magnet
DET-REXT-PIR30	Perimeter zone PIR
DET-RDT-G2	Radio dual tech detector
DET-RDTPT-G2	Radio pet tolerant dual tech detector
CAM-EXT-00	External IP camera
CAM-INT-00	Internal IP camera
i-RK01	Radio keypad
702rEUR-00	Watch/pendant transmitter
710rEUR-00	Radio panic button
FOB-2W-4B	Two way radio FOB
PROXTAGPK5	Proximity tags
DET-RDC-W/B/G	Slimline door contact white/brown/grey
KEY-RKPZ-KIT	Two way radio keypad and base station

Technical Specification

Feature	Description
Compliance	EN50131-1:2006 + A1:2009 Grade 2
Zones	40 radio and 4 wired on board
Partitions	4
Users	40
Event log	1000 events; 750 mandatory events and 250 non-mandatory
Outputs	2 x programmable relay outputs 2 x 500mA open collector programmable outputs 30 radio outputs
Internal Sounder	One independently controlled integrated sounder 4 internal radio sounders
External Sirens	4 external Radio Sirens
Remote Communication	Footprint for connection of i-gsm03
Visual Verification	Up to 4 IP cameras
Configuration options	Cooper Downloader via USB, IP or plug-on comms module, web browser via built in Ethernet port
Battery	Up to 2 x 7.4V, 2500mAh, Li-Polymer
Dimensions	287mm (h) x 203mm (w) x 52mm (d)

Variants

Part No	Description
Style	40 zone radio control panel. Integrated panel solution.

COMPACT KITS

100% wireless kits, cost effective, quick to install and reliable

Compact Kit AUDIBLE

Kit contents:

COMPACT
XCELRPT x3
DET-RDC-W
FOB-2W-4B
SDR-REXT-BL-NC

i-on Compact Audible Kit

Single box solution for typical residential installations.

Compact Kit PSTN

Kit contents:

Audible kit with PSTN communicator

i-on Compact PSTN kit

Compact Kit WiFi

Kit contents:

Audible kit with WiFi communicator

i-on Compact WiFi kit

Compact kit GSM

Kit contents:

Audible kit with GSM communicator

i-on Compact GSM kit

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i-on Compact 20 radio zone panel

COMPACT | COMPACT-EU

An integrated wireless intruder panel with built-in Ethernet IP communications, offering flexible and secure communication options.

Built with cyber security in its DNA the i-on Compact is Eaton SecureConnect™ Cloud and App enabled.

At a glance...

- 20 radio zones
- 40 years of class leading scantronic radio
- Built in Communications (SIA IP ARC) as standard
- Plug on GSM or PSTN module for dual-path communications
- Built in Ethernet port
- Wi-Fi module adaptability
- Third party certified to EN 50131 grade 2
- Compatible with Eaton's range of radio peripherals
- Easy maintenance with hinged access
- Available in kit format

Product specification

Feature	Description
Compliance	EN50131-1:2006 + A1:2009 Grade 2,, BS8243:2014, PD6662:2010
Zones	20 radio
Part sets	1 full set and 3 part sets
Users	20 users
Event log	250 mandatory event logs and 50 non mandatory events
Outputs	20 radio outputs
Internal Sounder	2 radio internal sounders

Feature	Description
External Sirens	2 radio external sirens
Remote Communications	SIA IP ARC comunications via IP LAN
Visual Verification	Up to 2 IP cameras
Power Supply	500mA switch mode
Battery	COMPACT-BAT01: 6 x NimH cell battery pack
Dimensions	238mm (h) x 161mm (w) x 38mm (d)
Weight	710g (with battery)

Compatible products

Product Code	Description
i-GSM03	Plug on GSM communicator
i-DIG03	Plug on PSTN communicator
i-WiFI01	WiFi adapter
SDR-REXT-G2	External radio sounder
SDR-RINT	Internal radio sounder
XCELR	Radio PIR
XCELRPT	Radio pet tolerant PIR
734rEUR-00	Radio door contact, CC white
734rEUR-05	Radio door contact, CC brown
734rEUR-01	Radio door contact, FSL white
734r-EUR-06	Radio door contact, FSL brown
738rEUR-00(04)	Radio shock sensor white (brown)
739rEUR-00	Radio break glass detector
DET-RDC-W	Radio slimline door contact white

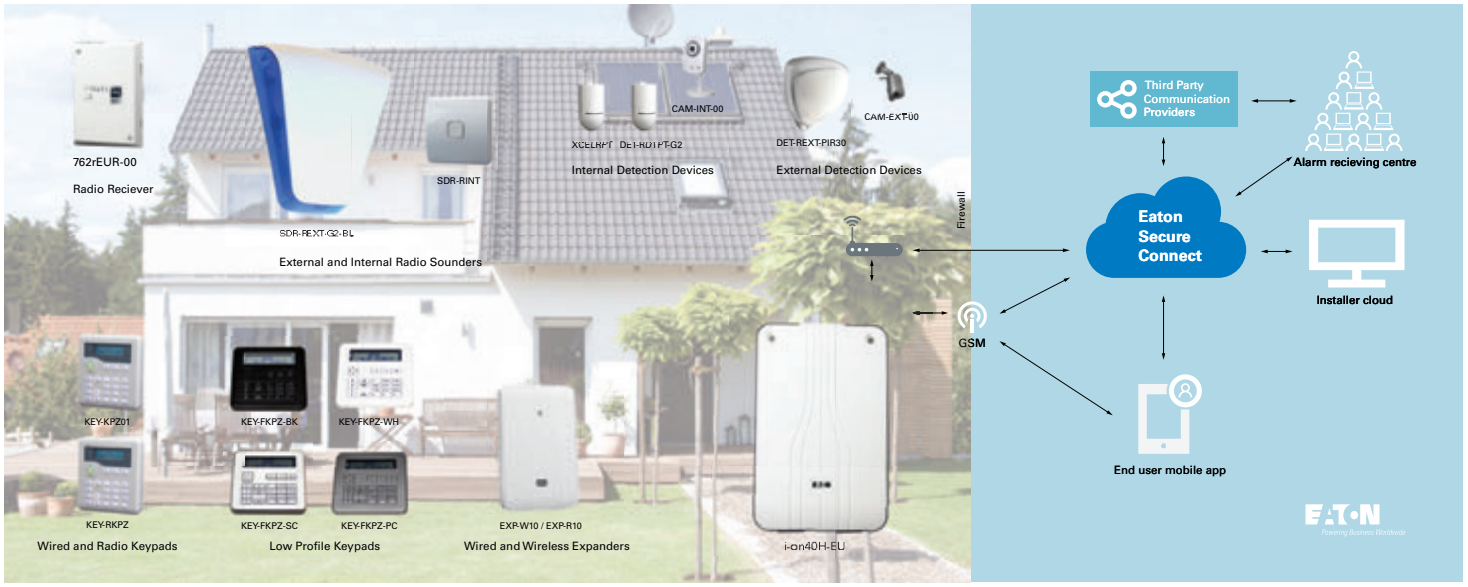
Product Code	Description
DET-RDC-B	Radio slimline door contact brown
DET-RDC-G	Radio slimline door contact grey
DET-RDTPT-G2	Radio pet tolerant dual tech detector
DET-REXT-IR50	External radio beam detector 0.5m
DETREXTIR100	External radio beam detector 1m
CAM-EXT-00	External IP camera
CAM-INT-00	Internal IP camera
i-RK01	Radio keypad
703rEUR-00	Four channel radio receiver
710rEUR-00	Radio panic button
726rEUR-50	Radio panic button (long range)
726rEUR-60	Radio panic button (short range)
705rEUR-00	Radio panic button
706rEUR-00	Radio lone worker button

Built with cyber security in its DNA, SecureConnect is a smart intruder solution that keeps you and your customers protected.

What is SecureConnect?

A smart security management system for residential and commercial buildings, enabling remote monitoring of the latest IP intruder alarm devices via a user-friendly interface.

SecureConnect delivers the control and convenience of smart security, reinforced by class-leading protection against digital threats, ensuring installers and system users remain securely connected to what matters most.



Panel and devices are securely connected to Eaton's cloud and app providing control and peace of mind.

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@securitytp
Web: www.touchpoint-online.com

Installer cloud

Total control of your installations

- Connect the new i-on30R, i-on40H or i-on Style to the Eaton cloud without complex router configuration
- Manage all of your panels from your own assigned area on the Eaton Cloud
- Perform remote configuration diagnostics and software updates on all connected panels

User mobile app

Providing peace of mind

- Allows users to monitor and control their system from a smart device
- Confirms the security of the property with real time notifications
- Verifies events by delivering high quality images to the users smart device

SecureConnect™ enabled panels

i-on30R radio control panel
30 zone radio panel expandable to 60 zones

i-on40H hybrid control panel
30 radio zones and 10 wired zone panel expandable to 80 zones

i-onCompact and i-onCompact EU
20 zone integrated panel

i-onStyle and i-onStyleEU
40 zone integrated panel with large colour TFT display

Compatible products

Product Code	Description
i-GSMO3	Plug on GSM communicator
SDR-REXT-G2	External radio sounder
SDR-WEXTG2	External wired sounder grade 2
SDR-RINT	Internal radio sounder
XCELR	Radio PIR
XCELRPT	Radio pet tolerant PIR
734rEUR-O0(06)	Radio door contact white (brown)
738rEUR-O0(04)	Radio shock sensor white (brown)
739rEUR-O0	Radio break glass detector
DET-RSMOKE	Radio smoke detector
DET-RDCS	Radio shock detector and magnet
DET-RARB	Radio assistance required button
DET-REXT-PIR30	Perimeter zone PIR
DET-RDT-G2	Radio dual tech detector
DET-RDTPT-G2	Radio pet tolerant dual tech detector
KEY-RKPZ	2 way radio keypad

Product Code	Description
CAM-EXT-00	External IP camera
CAM-INT-00	Internal IP camera
i-RKO1	Radio keypad
701rEUR-50/60	Long and short range pendant transmitter
7O2rEUR-00	Watch/pendant transmitter
71OrEUR-00	Radio panic button
726rEUR-50	Radio panic button (long range)
706rEUR-00	Radio lone worker button
762rEUR-00	Radio receiver
FOB-2W-4-B	Two way radio FOB
i-FB01	Remote control
PROXTAGPK5	Proximity tags
i-wifi01	Wireless network device
DET-RDT-G2	An internal detector with dual technology
DET-REXT PIR30	External detector
DET-REXT-IR50/100	50/100 external radiobeam detector

Register for FREE training on your service portal www.touchpoint-online.com

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i-wifi

The Eaton Wifi adapter is an easy to configure wireless network device designed for use with the next generation of Scantronic i-on panels.

Powered, connected and installed internally, the Wifi adapter eliminates the need to run an Ethernet cable to a local network router.

Connecting an Eaton Wifi adapter to your panel enables wireless ARC reporting, communication with IP cameras and control over your security system through the Eaton SecureConnect™ App and Cloud.

At a glance...

- Enables wireless connection to IP cameras and local router
- Compatible with Generation 2 panels
- Connected, powered and installed internally
- Converts wired Ethernet into a wireless signal

Product specification

Feature	Description
Operating voltage:	5 Volts DC
Power consumption:	1W
Connection type:	Ethernet
Supported network encryption:	64/128/WEP encryption; WPA-PSK/WPA2-PSK, WPA/WPA2
Operating band:	2.4GHz
Data transmission speed:	300Mbps
Ethernet cable length:	100mm
5V DC power supply provided:	
DC-DC converted cable length:	180mm
Weight	20g

Compatibility

Product code	Description
Style	40 zone radio control panel. Integrated panel solution.
i-on30R	30 zone radio control panel
i-on40H	40 zone hybrid control panel
i-on Compact	20 zone radio control panel, integrated panel solution

Variants

Part No	Description
i-wifi01	An easy to configure wireless network device

Ideal for smaller EN50131 Grade 2 installations, the i-on30EXEUR range offers advanced flexibility and configuration, with ten zones on the control panel, expandable to 30 through wired and radio expanders over four partitions.

The system can accommodate 50 users, each able to use a PIN, prox tag and keyfob to set the system. The panel will also accept an additional Hold Up Device (HUD) per user.

Available with two sizes of control panel, the smaller housing is our well established industry standard which can contain a 7Ah battery, whilst the larger housing is designed to accommodate a 17Ah battery and a broad range of 3rd party communication equipment.

At a glance...

- Control panel size options
- Supports downloader
- 10 FSL zones, expandable to 30
- Speech dialler plug-on option
- One transistor output
- 12 digital plug-by outputs
- Third party certified to EN50131 Grade 2

Variants

Part No	Description
i-on30EXDKP	Control panel expandable to 30 zones sold with the KEY-KP01

Compatibility

	Description
EXP-PSU	10 zone intelligent powered expander
EXP-W10	10 zone wired expander
EXP-R10	10 zone radio expander
EXP-R30	10 zone radio expander
KEY-K Series	Range of wired keypads, including options with built-in prox and zones
i-KP01	Wired keypad with built-in prox
DET-RDC-W/B/G	Slimline door contact white/brown/grey
KEY-RKPZ-KIT	Two way radio keypad and base station

Technical specification

PD6662 & BS8243 compliant	Yes
Maximum zones	30 (10 wired 20 hybrid)
Users	50
Maximum bus devices	10
Plug-by outputs	12
Total number of log events	350
Digi-modem	Digi-modem built-in (EXD only)
Setting options	Part set (3) or wards (4)
Power supply	1 Amp
Local port	USB

i-on Generation 1

i-on50EXDKP

The i-on50EX Control Panel has been designed for mid-sized installations at EN50131 Grade 2 or 3.

The system provides advanced flexibility and configuration options, with ten zones on the control panel. i-on50EX can be expanded to 50 hybrid zones configured across five partitions.

Up to 100 users are able to use a PIN, prox tag and keyfob to set the system. The control panel will also accept an additional Hold Up Device (HUD) per user.

The PCB has its own protective packaging. This means that the control panel can be mounted as part of first fix with the PCB being installed for programming and commissioning. As standard the control panel includes a web server that delivers a simple, powerful panel interface for set-up, programming and local IP network control.

At a glance...

- Ten FSL zones on board, expandable to 50
- Includes web server and supports downloader
- Three panel outputs, including one single clean contact relay on board
- 16 digital plug-by outputs
- Supports up to 17 Amp battery
- Third party certified to EN50131 Grade 2, 3

Variants

Part No	Description
i-on50EXDKP	Control panel expandable to 50 zones sold with the KEY-KP01

Compatibility

	Description
EXP-PSU	10 zone intelligent powered expander
EXP-W10	10 zone wired expander
EXP-R10	10 zone radio expander
EXP-R30	10 zone radio expander
KEY-K Series	Range of wired keypads, including options with built-in prox and zones
i-KP01	Wired keypad with built-in prox
DET-RDC-W/B/G	Slimline door contact white/brown/grey
KEY-RKPZ-KIT	Two way radio keypad and base station

Technical specification

PD6662 & BS8243 compliant	Yes
Built-in web server	Yes
Maximum zones	50 (10 wired 40 hybrid)
Users	100
Maximum bus devices	20
Plug-by outputs	16
Total number of log events	1250
Digi-modem	Digi-modem built-in
Setting options	Part set (3) or partitions (5)
Power supply	1.5 Amp
Local port	USB

i-on160EX has ten zones on board with a total hybrid zone capacity of 160 zones at EN50131 Grade 2 or 3. The control panel is the second largest in the i-on range and can support a variety of battery capacities with a maximum of two 12v 17Ah batteries.

Capable of managing 500 users, each able to use a PIN, prox tag and keyfob to set the system. The panel will also support an individual Hold Up Device (HUD) for each of the users.

With its built-in webserver this panel is readily configured via a web browser which can be also used to programme the fully customisable programmable output. In addition the webserver provides a more flexible management interface via mainstream web browsers.

At a glance...

- Built-in Webserver
- Upload/Download compatible
- Can accommodate two 17 Amp batteries
- Three outputs (one clean contact relay, two transistorised)
- 16 communication outputs
- Ten FSL zones, expandable to 160
- Third party certified to EN50131 Grade 2

Variants

Part No	Description
i-on160EXKP	Control panel expandable to 160 zones, sold with the KEY-KP01

Compatibility

	Description
EXP-PSU	10 zone intelligent powered expander
EXP-W10	10 zone wired expander
EXP-R10	10 zone radio expander
EXP-R30	10 zone radio expander
KEY-K Series	Range of wired keypads, including options with built-in prox and zones
i-KP01	Wired keypad with built-in prox
DET-RDC-W/B/G	Slimline door contact white/brown/grey
KEY-RKPZ-KIT	Two way radio keypad and base station

Technical specification

PD6662 & BS8243 compliant	Yes
Built-in web server	Yes
Maximum zones	160 (10 wired 150 hybrid)
Users	500
Maximum bus devices	45
Plug-by outputs	16
Total number of log events	2000
Digi-modem	Plug-on (i-dig02, i-sd02 or i-gsm02)
Setting options	Part set (3) or partitions (20)
Power supply	3 Amp
Local port	USB

i-on Generation 1

i-on1000EXKP

With all the functionality and robustness of the i-on product lines; scaled to 1,000 zones, 1,000 users, including 1,000 outputs and with 1,000 meters of cable per bus, the i-on1000EX meets and surpasses the most demanding security specifications.

System outputs are fully customisable using the enhanced web browser interface either directly onto the panel or over a local network connection. The large metal box can accommodate up to two 12v 17Ah batteries.

Ideal for replacing large systems in Schools, Colleges, Universities, Hospitals or large commercial buildings.

At a glance...

- Built-in Webserver
- 1,000 zones
- 1,000 users
- 1,000 outputs (wired or radio)
- 250 bus devices (25 per bus)
- 10 buses
- 50 partitions
- 5,000 mandatory log events
- Grade 3
- Third party certified to EN50131 Grade 2

Variants

Part No	Description
i-on1000EXKP	Control panel expandable to 1000 zones, sold with the KEY-KP01

Compatibility

	Description
EXP-PSU	10 zone intelligent powered expander
EXP-W10	10 zone wired expander
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander
KEY-K Series	Range of wired keypads, including options with built-in prox and zones
i-KP01	Wired keypad, with built-in prox
DET-RDC-W/B/G	Slimline door contact white/brown/grey
KEY-RKPZ-KIT	Two way radio keypad and base station

Technical specification

PD6662 & BS8243 compliant	Yes
Built-in web server	Yes
Maximum zones	1000 (1000 hybrid)
Users	1000
Maximum bus devices	250
Plug-by outputs	16
Total number of log events	6,500
Setting options	Partitions (50)
Power supply	3 Amp
Local port	USB

The Scantronic 9651 is a Grade 2x fully programmable eight zone control panel, with full and part-set options. Up to four keypads can be added to the system, allowing easy operation from any location.

When using a 9943 keypad, the 9651 can be easily set and unset using a proximity tag without the need to remember the access code.

At a glance...

- 350 event log (250 mandatory events and up to 100 non-mandatory events), which is date and time stamped to comply with ABI (Association of British Insurers) requirements
- Compliant at Grade 2x
- Simplified user interface and installer menus

Variants

Part No	Description
9651PD-41	8 zone control panel
9651PD-43	8 zone control panel, with built-in prox

Compatibility

	Description
9941EN	Wired keypad
9943EN	Wired keypad with built-in prox

Technical specification

PD6662 compliant	Yes
Maximum zones	8
Users	50
Maximum wired keypad	4
Total number of log events	350
Setting options	Part set (3)
Power supply	1 Amp

Wired panel range

9448

The 9448EUR-90 and 9448EUR-95 were designed to meet basic residential intruder detection requirements, these are quick to install and simple to use.

Easy to operate, both have full and part set facilities, the ability to change access codes for improved security as well as the option to connect to additional remote keypads for installation flexibility.

At a glance...

- Up to six zones of protection plus exit/entry Zone (plus one dedicated entry/exit zone)
- Global tamper
- Bell, strobe and one programmable output
- Ten event log
- Day system status LED
- Communication output

Variants

Part No	Description
9448EUR-90	7 zone control panel with on-board keypad
9448EUR-95	7 zone control panel with remote 9427 remote keypad

Compatibility

	Description
9427EUR-80	Wired keypad

Technical specification

Maximum zones	6 + 1 E/E
Users	2
Maximum wired keypad	2 (9448-90), 4 (9448-95)
Total number of log events	10
Setting options	Part set (1)
Power supply	1 Amp

EATON
V4.15 28/02/2017
A
B
C
D
1
2 abc
3 def
4 ghi
5 jkl
6 mno
7 pqrs
8 tuv
9 wxyz
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Keypads

KEY-RKPZ

The two-way KEY-RKPZ keypad offers the user full access to configure, set or unset the system. At the same time, it allows you – and your customer – welcome flexibility when it comes to choosing the optimum location. Linked wirelessly to its own base station which talks to the control unit via a standard RS485 wired connection. Compatible with V4.05 control panel software.

At a glance...

- Radio keypad, giving full access to configure, set or unset the system.
- Easy installation.
- Internal proximity reader.
- Backlit display and keys.
- Navigation keys for installer and user menus, with built-in alert LEDs.
- A, B, C, D setting keys, with built-in status LEDs.
- Two radio keypads per base station.
- Third party certified to EN50131 Grade 2

Variants

Part No	Description
KEY-RKPZ	2 way radio keypad
KEY-RKBS	Base station
KEY-RKPZ-KIT	2 way radio keypad and base station kit

Compatibility

i-on30EXD Panel end station
i-on30R Panel end station
i-on40H Panel end station
i-on50EXD Panel end station
i-on160EX Panel end station
Multibus Panel end station

Technical specification

EN50131-1 Grade	Grade 2
Zones	2
Built-in prox	Yes
Dimensions H x W x D (mm)	128 x 128 x 35
Weight	0.2 (kg)
Batteries	3 x 1.5v AA alkaline
Battery Life	Typically 21 months

Small and discreet keypad with three functional variants, providing a consistent appearance throughout the property when different keypad specifications are required.

The prox enabled keypads also have connections for an external prox reader, in addition to the built-in internal prox. With the KEY-KPZ01 there are two zones on board for added installation flexibility.

At a glance...

- Programmable brightness and volume levels
- Built-in piezo sounder for the locate a bus device feature and exit/entry tones on wired only
- Specified HUA buttons

KEY-KP01 and KEY-KPZ01

- Works with the KEY-EP external proximity reader
- Custom output (KEY-KPZ01)

Variants

Part No	Description
KEY-K01	Wired keypad only
KEY-KP01	Wired keypad with built-in prox
KEY-KPZ01	Wired keypad, with built-in prox and two zones on board
KEY-EP	External proximity reader

Compatibility

	Description
i-on30EXD	30 zone control panel
i-on50EXD	50 zone control panel
i-on160EX	160 zone control panel
i-on1000EXKP	1000 zone control panel

Technical specification

	KEY-K01	KEY-KP01	KEY-KPZ01
EN50131-1 Grade	Grade 3	Grade 3	Grade 3
Zones	0	0	2
Built-in prox	No	Yes	Yes
Dimensions H x W x D (mm)	128 x 128 x 29	128 x 128 x 29	128 x 128 x 29
Weight (kg)	0.2	0.2	0.2
KEY-EP compatible	No	Yes	Yes

Keypads

i-KP01 & i-RK01

The i-KP01 is a wired keypad with large LCD display and built-in dedicated, compliant HUA function and proximity reader.
Navigation and text input is a similar user experience to mobile phones, enabling the installer and user to scroll through easy to follow menus.

The radio option, the i-RK01, is powered by three alkaline AA batteries, or can be attached to an external DC power supply. Designed to be an additional keypad, the radio feature means it can be flexible in its location. No display provides simple set and unset.

At a glance...

- Illuminated buttons
- ABCD LEDs
- Specified HUA buttons

i-KP01

- Simple red/green indicator
- Built-in piezo sounder for the locate a bus device feature and exit/entry tones on wired only

Variants

Part No	Description
i-KP01	Wired keypad with built-in prox
i-RK01	Arming station

Compatibility

	Description
i-on30EXD	30 zone control panel
i-on50EXD	50 zone control panel
i-on160EX	160 zone control panel
i-on1000EXKP	1000 zone control panel
i-on30R	30 zone radio control panel
i-on40H	40 zone hybrid control panel
Style (i-RK01 only)	40 zone integrated panel
Compact (i-RK01 only)	20 zone integrated panel

*i-RK01 requires an expander to be compatible with the i-onEX range

Technical specification

	i-KP01	i-RK01
EN50131-1 Grade	Grade 2 or 3	Grade 2
Environmental class	Class 2	Class 2
Dimensions H x W x D (mm)	115 x 56 x 34	115 x 56 x 34
Keypad weight (kg)	0.32	0.32
Proximity tag differs	4,294,967,296	4,294,967,296
Operating frequency	NA	868.6625MHz Narrowband
Transmitter range	NA	Up to 200m range in free space conditions
Battery	NA	3 x AA Alkaline 1.5V

The KEY-FKPZ range of keypads are designed to fit a single gang back box for a simpler and neater installation. Compatible with the full range of i-on panels using software version 4.04 and higher. This keypad includes a large LCD display and key backlighting. Available in 5 colour variants.

At a glance...

- A status LED that can be turned on or off from the keypad menu
- An internal prox reader and terminals for an external proximity tag reader KEY-EP (not supplied)
- Large LCD display
- One terminal for a programmable output and one loudspeaker output
- Two fully Supervised Loop (FSL) zones or one four-wire Closed Circuit Loop (CC) zone

Variants

Part No
KEY-FKPZ-PC polished chrome
KEY-FKPZ-SC brushed chrome
KEY-FKPZ-BR brass
KEY-FKPZ-BK piano black
KEY-FKPZ-WH high gloss white

Compatibility

Description
i-on30EXD EX Panel end station
i-on30R Panel end station
i-on40H Panel end station
i-on50EXD EX Panel end station
i-on160EX EX Panel end station
Multibus Panel end station

Technical specification

EN50131-1 Grade	Grade 3
Zones	2
Built-in prox	Yes
Dimensions H x W x D (mm)	132 x 132 x 13
Weight	0.2 (kg)
KEY-EP compatible	Yes

Fully compatible with Generation 2 Scantronic i-on control panels, Eaton's CAM-INT-00 internal IP camera provides peace of mind to the user by verifying alarm events with full HD 1080P quality.

User can be emailed images of events as they happen, for example:

- Confirm the presence of an intruder in the property
- Following a system unset, receive verification of who is in the building
- Identify the source of a fire when the DET-RSMOKE is activated

At a glance...

- High definition 1080P camera
- Built-in web server for straightforward configuration
- Wi-Fi or wired Ethernet connectivity
- Power over Ethernet or local Power Supply unit
- 15 images provided: 5 seconds pre and 10 seconds post event
- Firmware upgradeable
- Compatible with Generation 2 panels (Software version 5 and higher)
- WPS Enabled

Compatibility

	Description
i-on30R	30 zone control panel
i-on40H	40 zone control panel
Style	40 zone integrated panel
Compact	20 zone integrated panel

Variants

Part No	Description
CAM-INT-00	Internal IP camera

Technical specification

Power over Ethernet	Yes
Wi-Fi	802.11b/g/n
Dimensions H x W x D (mm)	62mm x 100mm x 44mm
Image Sensor	1 / 2.7" Mega-Pixel CMOS Sensor
Sensitivity	Colour: 0.1 Lux (ACG ON) B/W: 0.05 Lux (AGC ON)
Lense type	2.8mm @ F2.0

Fully compatible with Generation 2 Scantronic i-on control panels, Eaton's CAM-EXT-00 external IP camera provides peace of mind to the user by verifying alarm events with full HD 1080P quality.

Front line deterrent against external threats.

User can be emailed images of events as they happen, for example:

- Monitor access to out-buildings and external grounds
- Capture the presence of an intruder on the perimeter of the property using DET-REXT-PIR30

At a glance...

- High definition 1080P camera
- Built-in web server for straightforward configuration
- Weatherproof IP66 rated for outdoor use
- Wi-Fi or wired Ethernet connectivity
- Night IR up to 20 meters
- Power over Ethernet or local Power Supply unit
- 15 images provided: 5 seconds pre and 10 seconds post event
- Firmware upgradeable
- Compatible with Generation 2 panels (Software version 5 and higher)

Compatibility

i-on30R	30 zone control panel
i-on40H	40 zone control panel
Style	40 zone integrated panel
Compact	20 zone integrated panel

Variants

Part No	Description
CAM-EXT-00	External IP camera

Technical specification

Power over Ethernet	Yes
Wi-Fi	802.11b/g/n
Dimensions H x W x D (mm)	68mm (Ø) x 102mm (H)
Image Sensor	1 / 2.7" Mega-Pixel CMOS Sensor
Sensitivity	Colour: 0.1 Lux (ACG ON) B/W: 0.05 Lux (AGC ON)
Lense type	2.8mm @ F2.0

Expanders

EXP-R10 & EXP-R30

The EXP-R10 and EXP-R30 are designed for Grade 2 installations, as part of PD6662:2010 these expanders can provide radio HUA functionality in Grade 3 installations. These radio expanders work with the latest i-onEX intruder detection systems.

Uniquely, the EXP-R10 and EXP-R30 provide radio outputs which can be used to trigger remote equipment for example gates at the end of a drive, or lights across yard or garden.

Additionally these expanders support Radio Grid Roaming where expanders are combined to create a single, virtual radio grid. Allowing the transmissions of enabled devices to be processed regardless of their location within the grid's range.

All intelligent expanders, with full diagnostics and fault reporting via the bus. A built-in piezo sounder responds to the locate a bus device feature.

At a glance...

- One button push for semi-auto addressing for speed and device numbering integrity
- Green heartbeat LED diagnostics tool
- 16ohm speaker connection
- Third party certified to EN50131 Grade 2, 3

Variants

Part No	Description
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander

Compatibility

	Description
i-on30EXD	30 zone control panel
i-on50EXD	50 zone control panel
i-on160EX	160 zone control panel
i-on1000EXKP	1000 zone control panel
i-on30R	30 Zone radio control panel
i-on40H	40 Zone hybrid control panel

Technical specification

Compliance	EN50131
PD6662:2010 Grade	Grade 2
Environmental Class	Class 2
Power consumption	40ma
Dimensions H x W x D (mm)	230 x 144 x 44

The EXP-PSU and EXP-W10 are designed and approved to be used as part of a Security Grade 2 or 3 system.

Remote intelligent expanders, they are intended for wired alarm systems with i-onEX and current Menvier range of control panels at the heart of the system. Providing installation flexibility; with ten zones on board and suitable for a range of FSL values, two wire CC and four wire CC compatibility.

Reduce your maintenance times with the device locate feature, using on board piezo sounders. Whilst benefitting from full diagnostics and fault reporting via the bus.

Transistorised outputs are provided as standard on the EXP-W10.

At a glance...

- One button push for semi-auto addressing ensuring a unique device address and speeding up installation
- Green heartbeat LED diagnostics tool
- 16ohm speaker connection
- EXP-W10 includes a mounting for clean contact relay board (i-RC01)

EXP-PSU additional features:

- 3 Amp power supply
- Dedicated in and out bus connections
- Supports up to two independent charging circuits for mixed battery sizes to a maximum of two x 17Ah batteries
- 16 plug-by outputs for local connection of a communications device

Variants

Part No	Description
EXP-PSU	10 zone intelligent powered expander
EXP-W10	10 zone wired expander, full 4 wired CC support

Compatibility

	Description
i-on30EXD	30 zone control panel
i-on50EXD	50 zone control panel
i-on160EX	160 zone control panel
i-on1000EX	1000 zone control panel
i-on30R	30 zone radio control panel
i-on40H	40 zone hybrid control panel

Technical specification

	EXP-PSU	EXP-W10
EN50131 Grade	Grade 3	Grade 3
Environmental Class	Class 2	Class 2
Dimensions H x W x D (mm)	427 x 400 x 101	230 x 144 x 44

Detector - External

DET-REXT-PIR30

An outdoor motion detector for perimeter monitoring, ideal to trigger alarm and video monitoring systems.

The DET-REXT-PIR30 is an outside radio PIR (Passive Infra-Red) detector for perimeter protection. The unit uses two independent detectors, both of which must trigger to signal an alarm. This delivers precise, reliable detection.

Scantronic's class leading radio combined with GJD's reputation for flexibility, stability and accuracy identify threats before they have a chance to cause loss or damage.

At a glance...

- Low maintenance covert detection
- Creep mirror detects activity immediately below the unit
- Detection range up to 30m
- 500m radio range in free space on 868MHz
- IP 65 Protection rating
- Typical battery life 2 years (based on 200 activations per day)
- 2 x 3V CR123 batteries
- Compatible with full i-on range

Variants

Part No	Description
DET-REXT-PIR30	External perimeter radio PIR

Technical specification

Detection range	Programmable to 10m, 20m or 30m.
Coverage	10 to 70° detection angle, 30 x 24m coverage max.
Pulse count	1 or 2 (programmable)
Battery life	Typically 2 years (Based on 200 activations per day)
Batteries	2 x 3v CR123
Dimensions (mm)	145 x 120 x 155

Compatibility

	Description
Added functionality to support the perimeter zone type available on	
i-on30R	30 zone control panel
i-on40H	40 zone control panel
Style	40 zone integrated panel
Compact	20 zone integrated panel
Basic operability as a radio PIR available on:	
i-on30EXD	30 zone control panel
i-on50EXD	50 zone control panel
i-on160EX	160 zone control panel
i-on1000EX	1000 zone control panel
762REUR-00	2 channel radio receiver
768REUR-50	8 channel radio receiver
EXP-R10/ R30	10 and 30 zone radio expanders

Eaton's radio IR barriers provide an additional layer to intruder detection.
Eaton's radio barriers are designed to fit all property entry points from windows, doors, garages and gates.
Using Scantronic wireless technology, they limit disruption to the fabric of the site and drastically reduce installation time.
Quick and simple to install - insert or remove the cover without having to take the barrier from the surface, saving time.
The IR barriers are designed to work alongside Eaton's range of detection devices including external and internal cameras and perimeter zone detectors for additional security and peace of mind.

At a glance...

- Early detection against intrusion
- Class leading Scantronic radio performance combined with one of the best IR Barrier technologies
- Installation can be tailored to site
- IP 65 rated

Product specification - radio

Battery type:	3.6 Volts DC; transmitter: 3 volts DC
Connection type:	Wireless
Operating band:	868.6625MHz, narrow band
Weight DET-REXT-IR50:	500G each unit (inc. battery)
Weight DET-REXT-IR100:	730G each unit (inc. battery)

Variants

Part No	Description
DET-REXT-IR50	An external radio beam detector 50cm
DET-REXT-IR100	An external radio beam detector 1m

Compatible products

Style:	40 zone radio control panel. Integrated panel solution.
Compact	20 zone integrated panel
i-on30R:	30 zone radio control panel
i-on40H:	40 zone hybrid control panel
DET-IR-BAT01:	Replacement lithium battery pack
768 & 769	8-32 channel narrow band receivers
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander

Detector - Internal

DET-RDC-W | DET-RDC-B | DET-RDC-G

A wireless slimline door contact for detecting threats and alerting system users. Keeping property, people and belongings safe.

With a choice of 3 different finishes to suit all installations.

At a glance...

- Grade 2 radio product
- 3 years battery life using a CR2 battery
- Flexible installation options
- Independently certified to EN50131 and INCERT
- Sleek and compact design

Product specification

Certified for EN05131 & INCERT	
Battery type:	CR2 3V Lithium
Typical battery life:	3 years
Max operating Temperature	55 °C
Wireless frequency:	868.6625MHz
Grade:	2
Door contact dimensions:	103mm 19mm, 24mm (LxWxH)
Enviromental class:	II
Weight with CR2 cell installed	40g
Weight of magnet holder	10g

Compatible products

i-on30R	30 zone radio control panel
i-on40H	40 zone hybrid control panel
Compact	20 zone integrated panel and keypad
Style	40 zone integrated panel and keypad
768 & 769	8-32 channel narrow band receivers
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander
i-on30EXD	30 zone control panel
i-on50EXD	50 zone control panel
i-on160EX	160 zone control panel
Multibus	1000 zone control panel
Menvier30KPZ	30 zone control panel
Menvier40KPZ	40 zone control panel
Menvier100KPZ	100 zone control panel
Menvier300KPZ	300 zone control panel
Eaton legacy panels & legacy radio expanders 868MHz	

Grade 2, radio door contact with configurable second radio channel. For use with HUA (PA), door contact, key switch or other voltage free device.

Compact unit with replaceable CR2 lithium battery.

At a glance...

- Choice of finishes for installation on wood and pvc
- Independently certified to EN50131
- Flexible installation choices
- Compatible with EXP-R10 and EXP-R30

Variants

Part No	Description
734r-00	Radio door contact, CC white
734r-05	As above, in brown
734r-01	Radio door contact, FSL white
734r-06	As above, in brown
DET-RDCS	See DET-RDCS for more details (page 28)

Technical specification

	734rEUR-00	734rEUR-01
Detection coverage	10mm	10mm
Second zone	Yes	Yes
Wired input type	CC	FSL
Wireless frequency	868.6625 MHz	868.6625 MHz
Batteries	3V CR2	3V CR2

Compatibility

	Description
762	2 channel narrow band receiver
768	8 channel EXP
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander
i-on30R	30 zone radio control panel
i-on40H	40 zone hybrid control panel
Style	40 zone integrated panel
Compact	20 zone integrated panel

Detector - Internal

738 & DET-RDCS

Compact radio shock detector using proven, configurable and patented sensing technology. For door and window installations, it's available in a white or brown housing.

The DET-RDCS has dual functionality as both shock detector and magnetic contact.

At a glance...

- Configurable LED indication
- Adjustable Sensitivity
- Compatible with EXP-R10 & EXP-R30

Variants

Part No	Description
738r-00	Radio shock detector in white
738r-04	As above, in brown
DET-RDCS	Radio shock detector and magnetic contact
DET-RDCS-B	As above, in brown

Technical specification

	738	DET-RDCS
Adjustable detection coverage	Yes	Yes
Dual detection	No	Yes
Detection coverage	Adjustable shock detection	Adjustable shock detection
Wireless frequency	868.6625 MHz	868.6625 MHz
Batteries	3V CR2	3V CR2

Compatibility

	Description
762reur-00	2 channel narrow band receiver
768reur-50	8 channel EXP
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander
BAT02	Pack of 100 batteries
i-on30R	30 zone radio control panel
i-on40H	40 zone hybrid control panel
Style	40 zone integrated panel
Compact	20 zone integrated panel

Radio break glass detector designed with proven, pattern recognition technology.

Suitable for use in quiet environments for 360 degree acoustic detection.

At a glance...

- Lithium i-on battery
- 868mhz frequency
- Range up to 6m

Variants

Part No	Description
739r-00	Radio break glass detector
739r-50	As above, with tamper switch

Technical specification

Detection coverage	6m by 360 degree
Wireless frequency	868.6625 MHz
Batteries	3V CR2

Compatibility

	Description
762reur-00	2 channel narrow band receiver
768reur-50	8 channel EXP
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander
i-on30R	30 zone radio control panel
i-on40H	40 zone hybrid control panel
Style	40 zone integrated panel
Compact	20 zone integrated panel

Detector - Internal

Dual tech

An internal detector with dual technology detection utilising a combination of PIR and microwave sensors, for use in domestic and commercial installations.

These grade 2 detectors use a combination of PIR and microwave detection technology to provide greater tolerances to changing environmental conditions. Available in both wired and radio variants, these detectors link seamlessly into the Eaton security system in terms of function, style and reliability. Pet tolerant variants are also available in wired and radio from.

The use of standard AA batteries for the radio variant reduces service complexity while maintaining typical battery life of two years.

At a glance...

- Combined passive infra-red and K-band 24GHz microwave detector
- Selectable FSL resistance values
- Adjustable microwave detection range
- Walk test input to enable LEDs
- Radio and wired options offering flexibility during installations
- Radio variant typically gives 2 years battery life from 3 x standard AA batteries

Technical specification

Product codes:	DET-RDT-G2 Radio Dual Tech DET-RDTPT-G2 Radio Dual Tech Pet tolerant
EN50131 grade	2
Environmental class:	II
Coverage (m):	12m x 90 degree
Mounting height:	2.0 -2.4m
Microwave frequency:	K-band 24.15 to 24.25GHz @ +16dBm
Radio range:	Up to 800m in free space
Battery:	3 x AA Alkaline
Typical battery life:	2 Years
Pet tolerance:	25kg (PT version)
Dimensions:	(WxHxD) 55 x 115 x 55 mm
Operating temperature:	-10 degree C to 55 degree C
Weight:	160g

Compatibility products

762reur-00	2 channel narrow band receiver
768reur-50	8 channel EXP
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander
i-on30R	30 zone radio control panel
i-on40H	40 zone hybrid control panel
Style	40 zone integrated panel
Compact	20 zone integrated panel

All current Eaton security control panels

Variants

Part No	Description
DET-RDT-G2	Dual tech radio detector grade 2
DET-RDTPT-G2	Dual tech radio pet tolerant detector grade 2
DET-WDT-G2	Dual tech wired detector grade 2
DET-WDTPT-G2	Dual tech wired pet tolerant detector grade 2

XCEL series of detectors use a single housing design across the range. Whether wired or radio, standard or pet tolerant, these PIRs provide a consistent appearance throughout the installation.

The XCEL PIRs have a specially designed spherical lens that generates five layered beams, combined with a dual element sensor to deliver superior detection and catch performance. The PIRs are certified to all EN50131 standards, with the radio technology field proven over many years.

At a glance...

- Radio variants use two standard AA Alkaline batteries available from any retailer
- Battery life 36 months
- Carry one detector for all compatible installations
- Third party certified to EN50131 Grade 2 and INCERT

Variants

Part No	Description
XCELW	Wired PIR
XCELR	Radio PIR
XCELWPT	Wired, pet tolerant PIR
XCELRPT	Radio, pet tolerant PIR

Compatibility

	Description
762reur-00	2 channel narrow band receiver
768reur-50	8 channel EXP
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander
i-on30R	30 zone radio control panel
i-on40H	40 zone hybrid control panel
Style	40 zone integrated panel
Compact	20 zone integrated panel
All current Eaton security control panels	

Technical specification

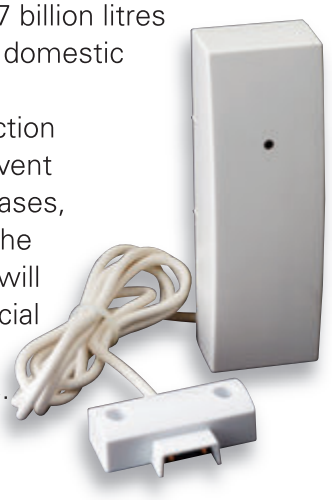
	XCELW	XCELWPT	XCELR	XCELRPT
Detection coverage (m)	9	9	9	9
Pet tolerant	No	Yes	No	Yes
Wireless frequency	N/A	N/A	868.6625 MHz	868.6625 MHz
Batteries	N/A	N/A	2 x AA	2 x AA

Detector - Internal

DET-RWATER & DET-RARB

The fully supervised radio water detector, the DET-RWATER, will signal the control panel if presence of water at the specific location. A combination of radio functionality and a 1m cable to the detection head means true flexibility for most interior environments including basements or adjacent to washing machines.

With an estimated 9.7 billion litres of water lost through domestic water leaks each year alone early detection is vital in order to prevent costly and, in some cases, irreparable damage. The use of DET-RWATER will help reduce the financial and environmental impact of water leaks.



Radio Assistance Required Button signals the request for local assistance through the use of just a single button. Suitable for doctor's surgeries, shops, schools, workshops, cash offices and many other similar applications.

Designed to be either wall or desk mounted, the DET-RARB can be learned to EXP-R10 and EXP-R30. The panels can be programmed to activate a range of outputs.

At a glance...

- Adjustable dry/wet water detector
- 1m cable

Variants

Part No	Description
DET-RWATER	Radio water detector
DET-RARB	Radio assistance required button

Compatibility

	Description
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander
i-on30R	30 zone radio control panel
i-on40H	40 zone hybrid control panel
Style	40 zone integrated panel
Compact	20 zone integrated panel

Technical specification

	DET-RWATER
Alarm notification	Adjustable on dry/on wet
Wireless frequency	868.6625 MHz
Batteries	3V CR2

The DET-RSMOKE is an optical radio smoke detector designed to work with Eaton's Security business' range of radio and hybrid control panels.

Providing a flexible solution to smoke detection, it has its own built-in sounder for local alarms and can be programmed to trigger control panel sounders.

Using Eaton's Security business' proven leading radio technology the device is compatible with i-on, new Menvier and our legacy 868 systems. Installers can utilise the full range of communications options across the panel ranges.

The DET-RSMOKE is ideal for use in a range of premises but it is not designed to substitute EN54 Systems.

At a glance...

- Independently certified to EN14604
- Uses AA alkaline batteries
- Twist and lock installation for easy fitting and removal

Variants

Part No	Description
DET-RSMOKE	Radio smoke detector

Compatibility

	Description
762reur-00	2 channel narrow band receiver
768reur-50	8 channel EXP
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander
i-on30R	30 zone radio control panel
i-on40H	40 zone hybrid control panel
Style	40 zone integrated panel
Compact	20 zone integrated panel

Technical specification

Detection type	Optical
Sounder level	85db at 3m
Test function	Yes
Wireless frequency	868.6625 MHz
Batteries	3 x AA Alkaline

Detector - Internal

M12

Four-in-one fire detector for almost all conditions including rapid rises in temperature, slow burning and smouldering fires.

The detector incorporates optical and heat detection technology as well as recognising and compensating for gradual build-up of dust.

At a glance...

- Four programmable separate detection capabilities within one unit
- Can be programmed to activate at 60°C or 77°C reducing the potential for false alarms

Variants

Part No	Description
M12	Four-in-one fire detector

Compatibility

	Description
i-on30EXD	30 zone control panel
i-on50EXD	50 zone control panel
i-on160EX	160 zone control panel
i-on30R	30 zone radio control panel
i-on40H	40 zone hybrid control panel

Technical specification

Detection type	Optical and heat
Visual indicator	LED
Test function	Yes
Alarm contact	Normally closed
Power consumption	0.5ma

Stand-alone speech diallers that can complement any system requiring alerts of changes in system conditions. The TSD2 is also capable of temperature monitoring.

The SD1 and TSD2 are stand-alone speech diallers designed to complement any system that requires alerts of changes in system conditions. The TSD2 is also capable of temperature monitoring.

Messages are sent over standard PSTN line, using personalised voice messages to be transmitted to up to four (SD1) or ten (TSD2) recipients.

The TSD2 also has built-in programmable outputs which can be operated remotely over PSTN. And its integrated microphone and speaker adds to the ability to listen in and speak to the site remotely.

Both are complete units, with keypad and display for programming and set up.

At a glance...

SD1

- Uses PSTN
- Up to four recipients
- Third party certified to INCERT

At a glance...

TSD2

- PSTN
- Up to ten recipients
- Built-in programmable outputs
- Built-in microphone and speaker remote site monitoring and communication

Variants

Part No	Description
SD1-UK	Stand-alone speech dialler via PSTN, up to four recipients
TSD2-UK	Stand-alone speech dialler via PSTN, up to ten recipients

Compatibility

	Description
All current Eaton security control panels	

Technical specification

	SD1	TSD2
Inputs	4	4
Number of contacts	4	10
Listen in/talk back	No	Yes
SMS over PSTN	No	Yes
Temperature sensor	No	Yes

Communicators

SD3 & SD-GSM

Stand-alone speech diallers that can complement any system requiring alerts of changes in system conditions, including temperature monitoring. All messages are sent over GSM enabling SMS and speech messages, or standard PSTN line (SD3 only).

Personalised voice messages can be transmitted to up to ten recipients. A complete unit, with keypad and display for programming and set up. With built-in programmable outputs which can be operated remotely over PSTN or GSM.

The integrated microphone and speaker adds to the ability to listen in and speak to the site remotely.

At a glance...

SD3

- PSTN
- GSM
- Up to ten recipients
- Built-in programmable outputs
- Built-in microphone and speaker remote site monitoring and communication

At a glance...

SD-GSM

- GSM
- Up to ten recipients
- Built-in programmable outputs
- Built-in microphone and speaker remote site monitoring and communication

Variants

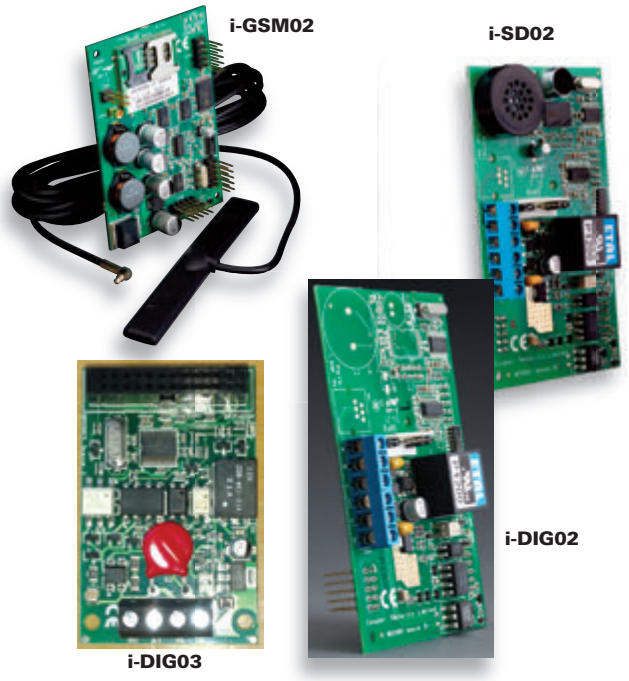
Part No	Description
SD3	Stand-alone speech dialler, via PSTN and GSM
SD-GSM	Stand-alone speech dialler, via GSM

Compatibility

	Description
All current Eaton security control panels	

Technical specification

	SD3	SD-GSM
Inputs	8	8
Number of contacts	10	10
Listen in/talk back	Yes	Yes
SMS over PSTN	Yes	Yes
Speech over PSTN	Yes	No
Temperature sensor	Yes	Yes



Multi-function, plug-on communicators for the i-on and Menvier range. Providing ARC reporting and SMS all over standard PSTN or GSM. ARC reporting supports multiple formats including; fast format, contactID, SIA levels 1, 2 and 3. SMS provides up to four contacts with a variety of status messages.

The i-SD02 and i-GSM02 speech diallers allow personalised voice messages to be transmitted to up to four recipients.

At a glance...

- i-GSM02 provides speech messages via GSM
- i-SD02 provides speech messages via PSTN
- i-DIG02 uses SMS only
- i-DIG03 is a plug on PSTN module for control units such as the i-on Compact

Variants

Part No	Description
i-GSM02	Plug-on digital communicator by recorded message and SMS via GSM
i-SD02	Plug-on digital communicator by recorded message and SMS via PSTN
i-DIG02	Plug-on digital communicator by SMS via PSTN
i-DIG03	Plug-on digital communicator by SMS via PSTN for i-on Compact

Compatibility

	Description
i-on30EXDKP	30 zone control panel
i-on50EXDKP	50 zone control panel
i-on160EXKP	160 zone control panel
i-on1000EXKP	1000 zone control panel
i-on30R	30 zone radio control panel
i-on40H	40 zone hybrid control panel
Compact	20 zone integrated panel (iDIG03 only)

Technical specification

	i-GSM02	i-SD02	i-DIG02
Number of messages	4	4	4
Number of contacts	4	4	4
Speech and SMS over PSTN	No	Yes	No
Speech and SMS over GSM	Yes	No	No
Downloader modem	Yes	Yes	Yes
ADSL01 connections	No	Yes	Yes

The i-GSM03 is a plug-on GSM module for control units such as i-on Style to provide communicators over a GSM mobile phone network.

Compatibility

	Description
Style	40 zone radio control panel
Compact	20 zone integrated panel (SMS only)

Variants

Part No	Description
i-GSM03	GSM communicator providing ARC reporting and SMS all over GSM

Technical specification

Power supply:	12Vdc; 140mA (max. when active); 15mA quiescent
Dimensions:	62 x 40 x 12mm (HxWxD)
Weight:	18g
Operating tempreture:	-10 °C to + 55 °C
Humidity:	0-93% non-condensing
Enviromental:	Class II
Radio:	850/900/1800/1900MHz; 2W max
SIM card:	Micro SIM (3FF)
Mobile network:	Requires a SIM card and network provider that support 2G

The 8400 is a wired, auto-dialling digital communicator, capable of being programmed to support monitored installations that require a police response.

At a glance...

- Three telephone number capability
- Uses reprogrammable NVM chip
- BABT approved

Variants

Part No	Description
8400UK-21	Eight optional channels connected via standard screw terminals tagged ST1 to ST8
8400UK-21-24	As above, with 24 volts

Compatibility

	Description
i-on30EXD	30 zone control panel
i-on50EXD	50 zone control panel
i-on160EX	160 zone control panel
i-on1000EXKP	1000 zone control panel
i-on40H	40 zone hybrid control panel

Technical specification

Wired inputs	8
Plug on inputs	0
No. of relay contacts	2
Plug on Molex inputs	No

Sounders

SDR-xEXT

A range of external sounders with options for radio, wired and decoy. Common enclosure for entire range: impact resistant polycarbonate construction in a choice of 3 colours: blue, amber and red.

An engineer friendly unit with a self-supporting lid, built-in spirit-level and revolving fixing holes for ease of installation including on uneven surfaces. High-power comfort LEDs provides reassurance for the user.

The radio variant is designed for use with i-on and legacy 868MHz systems. The wired variants are also compatible with third party control units.

At a glance...

- Selectable between Self Contained Bell (SCB) or Self Actuated Bell (SAB) modes
- Low-volume maintenance mode
- Sound output 100 dB at 1 meter
- Low current consumption (35mA and 225mA in-alarm current)
- Lid and rear tamper detection
- Selectable cut-off timer
- Choice of siren tones
- Third party certified to EN50131 Grade 2, 3

Variants

SDR-CV	Sounder cover white
SDR-DEXT-BL-NC	Decoy external sounder blue no cover
SDR-DEXT-OR-NC	Decoy external sounder orange no cover
SDR-DEXT-RD-NC	Decoy external sounder red no cover
SDR-REXT-G2-BL-NC	Sounder external radio basic blue lens no cover
SDR-REXT-G2-OR-NC	Sounder external radio basic orange lens no cover
SDR-REXT-G2-RD-NC	Sounder external radio basic red lens no cover
SDR-WEXT-G2-BL-NC	Sounder external wired G2 blue lens no cover
SDR-WEXT-G2-OR-NC	Sounder external wired G2 orange lens no cover
SDR-WEXT-G2-RD-NC	Sounder external wired G2 red lens no cover
SDR-WEXT-G3-BL-NC	Sounder external wired G3 blue lens no cover
SDR-WEXT-G3-OR-NC	Sounder external wired G3 orange lens no cover
SDR-WEXT-G3-RD-NC	Sounder external wired G3 red lens no cover

Technical specifictation

	SDR-REXT	SDR-WEXT-G2	SDR-WEXT-G3
Connectivity	Radio	Wired	Wired
EN50131-4	Grade 2	Grade 2	Grade 3
Dimensions H x W x D (mm)	290 x 277 x 80	290 x 277 x 80	290 x 277 x 80
Batteries	2 x 3v (SDR-R-BAT1)	N/A	N/A
Remote self-test	No	No	Yes

Compatibility

Compatible with all Eaton i-on control panels as well as wired 3rd party panels

Fully compatible with Scantronic i-on range. Eaton's SDR-RINT internal sounder enables tidier wire-free domestic installation. Offering the option of connecting via either a radio expander or control unit with built-in radio capability.

The internal sounder is ideal for those hard-to-reach areas out of earshot of keypads or panels - but where users need to hear system sounds. Designed with a discreet housing, the unit blends in easily in entrance halls and other aesthetically sensitive areas.

At a glance...

- 2 way radio
- Uses 4 x AA batteries
- 80dB output
- All system sounds including entry/exit, fault and alarm tones
- Multiple internal radio sounders can be put on the same system
- Compatible with all i-on control panels with v4.05 software or higher and if applicable, radio expander software v2.09 or higher
- Third party certified to EN50131 Grade 2

Variants

Part No	Description
SDR-RINT -	Radio internal sounder

Compatibility

	Description
i-on30R	Panel end station
i-on40H	Panel end station
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander
Style	40 zone integrated panel
Compact	20 zone integrated panel

Technical specification

External Supply	12Vdc (optional)
Cut-off Period	Auto-silences after 3 minutes if powered only by batteries
Battery Type	4 x 1.5Vdc AA alkaline
Battery Life	Typically>12 months when powered only by batteries, assuming a total of 80 seconds per day of entry/exit tones
Weight	275g (with batteries)
Dimensions H x W x D (mm)	127 x 127 x 40

Sounders
9040

16ohm extension speaker in tampered housing.

The 9040 is designed to emit all system tones including entry and exit tones, alarm and fault conditions.

Variants

Part No	Description
09040UK-00	16ohm extension speaker in tampered housing

Compatibility

Description
All current Eaton security control panels and expanders

The PD6662:2010 compliant two-way keyfob (FOB-2W-4B) and one-way keyfob (i-FB01) both enable the user to remotely unset/set the system. The two-way keyfob provides feedback on system status and confirms that the system has been set upon exit whilst the two-way keyfob can be programmed to be used as a panic button

Both are designed to fit comfortably in your pocket or on a key ring.

Compatible with all current Eaton security control panels.

At a glance...

- Long-life lithium battery
- Two-way keyfob provides system status
- Replaceable battery
- Enhanced transmission range (FOB-2W-4B)
- Configurable set/unset
- Learnt to user profile not radio zones

Variants

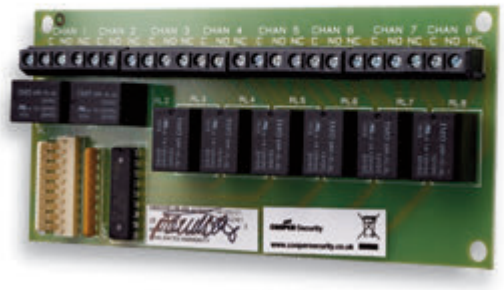
Part No	Description
i-FB01	Keyfob
FOB-2W-4B	Two-way keyfob

Compatibility

	Description
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander
i-on30R	30 zone radio control panel
i-on40H	40 zone hybrid control panel
Style	40 zone integrated panel
Compact	20 zone integrated panel

The 8600 relay expansion card is designed to fit a range of Eaton security equipment converting transistorised inputs to clean contact relay inputs. This card contains eight relays, each with its own dedicated input.

The i-RC01 relay card is used with EXP-W10 and EXP-WCC to convert the four on board transistorised outputs to clean contact relays. The relay card uses screw-free mountings specifically designed into these products for this purpose.



At a glance...

- Rated at 1Amp
- Supplied with three ready-terminated connecting cables
- Can be fitted to both wired and radio control panels
- Plug-on cables available

Variants

Part No	Description
8600EUR-00	Eight relay output card
i-RC01	Four relay output card

Compatibility

	Description
768reur-50	8 channel EXP
769eur-50	8 channel receiver expands to 32 zones
EXP-W10	10 zone wired expander

Technical specification

	8600	i-RC01
No. of relay contacts	8	4
Interface cable	Yes	Yes
Power consumption	19ma per relay	20ma per relay

Transmitters and receivers

701 & 702

These wearable devices are narrow band 868MHz radio transmitters and can be used to trigger outputs on any of the compatible receivers.

The devices are powered by a non-replaceable lithium battery technology, which is designed to give typically three years of life if used twice per day.

For a full list of receivers these will work with please refer to the compatibility section.

At a glance...

- Long and short range options
- Watch and pendent variants
- Typically three years battery life

Variants

Part No	Description
701rEUR-50	Long range neck pendant transmitter
701rEUR-60	Short range pocket transmitter
702rEUR-00	Watch/pendant transmitter

Compatibility

	Description
762eur-50	2 channel narrow band receiver
768reur-50	8 channel EXP
769eur-50	8 channel receiver expands to 32 zones
Style	40 zone integrated panel

Please note: This product is not approved for generating a police response under BS8243:2010

The 703 is a four channel radio transmitter that can be used in conjunction with any wired detector or device to provide a radio solution when wiring is not possible.

Includes four wired inputs that can be connected to many building management systems (BMS) to indicate alarm sensor activation. Offering a variety applications by transmitting signals to any of our current radio receivers.

At a glance...

- Back up battery
- Four wired inputs
- CC or FSL mode
- Operates with AA Alkaline batteries

Variants

Part No	Description
703rEUR-00	Four channel radio transmitter

Compatibility

	Description
762eur-50	2 channel narrow band receiver
768reur-50	8 channel EXP
769eur-50	8 channel receiver expands to 32 zones
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander
Style	40 zone integrated panel
i-on30R	30 zone radio control panel
i-on40H	40 zone hybrid control panel
Compact	20 zone integrated panel

Technical specification

Channels	1, 2 or 4 (mode selectable)
Inputs	2 x double pole or 4 x single pole
Programming display	Seven-segment LED
Power consumption	15mA
Wireless frequency	868.6625 MHz
Battery (optional)	2 x AA

Transmitters and receivers

705, 706, 710 & 726

705

710

The range of transmitters have a double push radio channel for HUA. Powered by lithium battery technology, for a longer working life cycle.

The 705 gives you the flexibility of a secondary programmable channel whilst the 706 has a built-in tilt sensor for 'man down'.

710 is a single channel HUA radio device with belt/pendant mounting options and replaceable battery with extended radio range.

The 726 a long range, single channel radio HUA device with belt clip.

At a glance...

- Proven design evolved over three generations of radio technology
- Device of choice for safety conscious environments
- Choice of devices to meet user specific needs
- Compatible with EXP-R10 and EXP-R30

Variants

Part No	Description
705rEUR-00	Double push lock, belt mounted, secondary programmable channel
706rEUR-00	Double push lock, belt mounted, secondary tilt sensor ('man down') channel
710rEUR-00	Belt/pendant mount, replaceable lithium battery, single channel radio HUA
726rEUR-50	Double push lock, belt mounted, single channel radio HUA, long range
726rEUR-60	As above, short range with built in aerial

Compatibility

	Description
762eur-50	2 channel narrow band receiver
768/769rEUR-50	8-32 channel narrow band receivers
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander
Style	40 zone integrated panel
i-on30R	30 zone radio control panel
i-on40H	40 zone hybrid control panel
Compact	20 zone integrated panel

762

768

This highly flexible range of receivers can be used as a stand-alone unit or linked to other systems to provide radio integration.

Applications include signalling the opening or closing of doors or windows and the remotely switching of connected devices such as lights, doors and machines.

Includes two relay outputs that can be connected to many building management systems (BMS) to indicate alarm sensor activation.

At a glance...

- Internal and external aerials to increase radio range
- Allows radio contacts/PIR/shock sensors to be added without extra cabling
- Built-in LEDs and sounder
- Compatible i-on and current Menvier radio outputs

Variants

Part No	Description
762rEUR-00	Two channel radio receiver
762rEUR-00	Eight channel radio receivers, expandable to 32 channels with the 769r
762rEUR-00	Eight channel expander for use with the 768r

Compatibility

	Description
EXP-R10	10 zone radio expander
EXP-R30	30 zone radio expander
792, 794 & 797	External aerials
8600	Relay card for use with 768 and 769
i-on30R	30 zone radio control panel
i-on40H	40 zone hybrid control panel
Style	40 zone integrated panel
Compact	20 zone integrated panel
All current Eaton security transmitters	

Technical specification

	762	768	769
Channels	2	8	8
Devices per channel	4	4	4
Alarm outputs	2 Relay contacts	2 Relay contacts	2 Relay contacts
LED indicators	8	16	16
Programming display	Two x seven-segment LED	Two x seven-segment LED	Two x seven-segment LED
Power consumption	55mA	55mA	55mA
Wireless frequency	868.6625 MHz	868.6625 MHz	868.6625 MHz
Internal aerial	Yes	Yes	No

Installation accessories
DET-R SURV01

This survey tool enables optimum radio performance by evaluating the radio signal strength before installation.

Giving complete confidence in the correct positioning of your radio device by confirming the expected signal strengths.

Eliminating potential challenges before they emerge by identifying potential unsuitable positions.

At a glance...

- Straight-forward to use with a one-button push
- Simple red/green indicator means training is not necessary
- Uses easily replaceable and cost-effective AA batteries
- One person operation
- Optional PSU

Variants

Part No	Description
DET-RSURV01	Radio test meter including demonstration case
DET-RSURV-PSU	Power supply for radio test meter

Compatibility

All current Eaton Security radio products

Technical specification

Receiver	
Operating frequency	868.6625 MHz
External supply	9V to 16VDC
Power consumption	40ma
Batteries	4 x AA alkaline
Transmitter	
Power consumption	38ma
Batteries	3V CR 1/3N

Portable, lightweight i-on keypad to assist in your installations. Easy to carry in a protective case with belt clip for quick access.

At a glance...

- Move engineering session around installation
- Plugs on to all expandable control panels and expanders
- Cuts installation time
- No need to locate the nearest keypad to make configuration changes or to carry out localised testing

Variants

Part No	Description
KEY-ENG	Engineering keypads

Technical specification

Environmental:	Class II
Operating temperature:	-10 to +55°
Humidity:	0-93% RH Non condensing
Dimensions:	115 x 156 x 34mm
Weight:	0.26kg
Compatibility:	All current Eaton Security radio products

Installation accessories

MISC-SHFPK5

This product speeds the secure installation of 3rd party equipment, especially communicators, inside our medium and large metal end stations. Saving time and simplifying the installation.

In addition the design of this product accommodates our EXP-W10 and EXP-WCC PCB. Where a wired expander may have been fitted alongside the control panel, a cleaner, faster installation can be achieved by putting the expander PCB inside the end station. Avoiding the need for additional cabling and drilling.

Straight forward to fit it has flexible means of attachment by either using the mounting holes or self-adhesive strips, already included in the box.

At a glance...

- Hinged attachment for straight forward access to the main panel PCB
- Clip-on hinge for easy removal during maintenance
- Tie wrap anchor points for cable management

Variants

Part No	Description
MISC-SHFPK5	Pack of five accessory shelves

Compatibility

	Description
i-on50EXDKP	50 zone control panel
i-on160EXKP	160 zone control panel
i-on1000EXKP	1000 zone control panel

Notes

Service products

Before a product is made obsolete a limited supply of product is available for security system servicing and maintenance.

Here is a full list of service products available for replacement only and its full system upgrade.

Service product	Alternative
65EN	i-on50EXD
660UK-00	SD1
713r	XCELRPT
714r	XCELR
85EN	i-on160EX
9056UK-21	08400UK-21
95EN	i-on160EX
9651UK	9651PD
9751EN	i-on30EXD or i-on40H
9752EN	i-on30EXD or i-on40H
9853EN	i-on50EXD
9951EN & 9953EN	KEY-K Series
9954EN	EXP-W10 or EXP-WCC
RFX08/16	EXP-R10 or EXP-R30
TS2500	i-on1000EXKP
i-on16	Compact or i-on30R
i-on40	i-on40H

Batteries

Product	Part number	Battery type
710reur-00	1-345254	1 x 1/3 LIM02
723reur-00	1-345353	1 x CR2032 LIMN02
726reur-00 / 50	1-345276	3.6V LITH TCL 1/2AA Soldered in
734reur-00 / 01	1-345346	1 x CR2 LIMN02
739reur-00	1-345346	1 x CR2 LIMN02
738reur-00	1-345346	1 x CR2 LIMN02
i-onStyle	STYLE-BAT01	2 X Li-Ion AAcells
IR Barrier	DET-IR-BAT01	2 X Li-Ion AAcells
i-on Compact	COMPACT-BAT01	6 x NimH cell battery pack

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Warranty replacements

Warranty is covered for two years from the date of manufacture. In the event you wish to return a product considered faulty, please call technical services and support to validate your product is still within warranty, and agree there's a fault.

They'll then issue a TSR (technical service reference) number to provide when returning the product to a distributor.

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