MAG2-MFS-17-ZZ-RD-X-68-0004-Panic Alarm Data Sheets



Shock sensors are designed to respond to shock waves within the material they are mounted to. Once the shock level threshold has been breached the device will create an alarm condition.

The CQR Shock Sensor is designed to give a warning when a forced entry is in progress, and not after an intruder has gained access to the building. Mass inertia Shock Sensors can be used on virtually any permanent building material, the applications are practically unlimited. The most common materials that the devices are used on include; UPVC and wooden windows, permanent structures including masonry, brick, block and concrete. They can also be used on metal such as sheet roofing, steel sheeting, load bearing steelworks such as beams and girders.

- ✓ Domestic and Commercial Windows and Doors
- ✓ Cash dispensers (ATM)
- ✓ Glass windows
- ✓ Cash and valuable storage facilities
- ✓ Strong rooms
- ✓ Self-storage units
- ✓ Shipping containers



Trapper

Trapper - Intelligent Shock Sensor & Analyser

MA100T - Mass Inertia Shock Analyser

Works in conjunction with CQR shock sensor range.

SD's - Mass Inertia Shock Sensor

Mass inertia shock sensors can be used with the Trapper or with the MA100T Analyser.



SD1 - Flush Mounted



SD2 - Small Surface Mounted



SD3 - Surface with tamper



SD4 - Surface with tamper and magnetic switch



MA100T

Premier Elite Series

Texecom

Grade 3 Communicating Control Panels

A complete range of commercial grade, expandable, communicating control panels featuring integration compatibility with leading access control, CCTV, home automation and managed alarm-signaling providers. Each Premier Elite control panel shares the same programming platform and peripheral devices, ensuring instant product familiarity across the range.

Premier Elite 24

8 Zones Expandable To 24
2 Areas
25 User Codes
500 Event Log Time & Date Stamped
Plug-on Digimodems
Available in Polymer Housing (G2)



Premier Elite 48

8 Zones Expandable To 48
4 Areas
50 User Codes
500 Event Log Time & Date Stamped
Plug-on Digimodems



Premier Elite 88

8 Zones Expandable To 88
8 Areas
100 User Codes
1000 Event Log Time & Date Stamped
Plug-on Digimodems



Premier Elite 168

8 Zones Expandable To 168
16 Areas
200 User Codes
2000 Event Log Time & Date Stamped
Plug-on Digimodems



Premier Elite 640

Expandable To 640 Zones
64 Areas
500 User Codes
5000 Event Log Time & Date Stamped
Plug-on Digimodems





Keypads

The range of compatible LCD keypads is used to programme all features, incorporating high-visibility menu driven LCD displays, proximity tags & a flush mount design. Premier Keypads emphasise aesthetic quality without compromising performance or reliability.



Premier LCD/LCDP

Remote Keypads with standard 32 character LCD display. Incorporates 2 DP or EOL zones & 1 programmable. LCDP features built-in proximity tag reader.



Premier LCDL/LCDLP

All the features of the LCD/LCDP plus large 32 character LCD display & speaker driver output for programmable volume control. LCDLP features built-in proximity tag reader.



Premier Elite LCDLP

Large blue LCD screen with touchtone backlit keys. Built-in proximity tag reader.



Premier Elite Flush & Surface Mount

Flush and surface mount keypad options. Large blue LCD screen with touchtone backlit keys. Built-in proximity tag reader. Polished chrome, Satin chrome, Diamond White, Polished Brass, Gunmetal and Diamond Black finishes available.



Proximity Tag

Proximity tag for use with LCDP & LCDLP remote keypads.

Expanders

A complete range of expansion modules provides the superior design flexibility and increased system options. Featuring wired and wireless options, Premier Elite expanders are ideal for commercial-grade security systems or demanding installations where a custom system is a requirement. All Premier Elite expanders are compatible with Premier Elite control panels; a selection is also compatible with Premier Series control panels.



Premier Elite 8XP

Remote 8 Zone Expander providing an additional 8 programmable DP or EOL zones, 8 programmable outputs, 1 auxiliary input & a speaker driver output with programmable volume control.

Premier Elite OP16

Remote Output expander provides an additional 16 programmable outputs, each rated at 100mA negative applied.





Premier Elite RM8

Relay Module providing 8 additional relay switch options.

Premier Elite 60iXD

Expansion module providing two iD† loops each supporting 30 iD† biscuits.



Power Supplies

Energy efficient switch mode power supplies with universal voltage input for use around the world. Available as stand-alone or with integrated zone expansion, Premier Elite power supplies are high quality, reliable units suitable for commercial and industrial use.



Premier Elite PSU200

Energy efficient 2.5Amp switch mode power supply.

Premier Elite PSU200XP

Energy efficient 2.5Amp switch mode power supply with Premier Elite 8XP expander.



Software & Peripherals

Wintex Software

Texecom's user-friendly Windows™ based software, designed for use with the Premier Elite Series of control panels, provides complete upload/download and systems diagnostics for total control and flexibility.

Windows is a registered trademark of Microsoft Corporation

Texbase Software

Texbase is an alarm management software package designed for use in conjunction with the Premier Elite Com IP and Montex software, ideally suited to installers who wish to individually monitor their installed security systems for specific alarm signals. Texbase is event selectable, features include printable reports, detailed account history and alarm status emailing.

Montex Software

Software based alarm receiver interface for connecting with Premier Elite Com IP alarm signalling equipment. Supports fast format, contact ID and SIA communication protocols. Manages received polling information for each monitored site.

Ricochet Monitor Software

Provides greater diagnostics and configuration control over wireless system setup than ever before. Delivers device status and attribute selection with real-time graphical representation of mesh-network wireless systems.

Maintex Software

Remote maintenance software compatible with Premier Elite 48 control panels. Automates remote maintenance procedure and provides database storage of maintenance information.



Premier Elite USB-Modem

Designed specifically for use with Wintex UDL software & a PC to allow trouble free uploading/downloading with Premier Series control panels.



Access Control

Premier Elite access control products provide integrated access control options for Texecom proximity tags or standard 26 bit weigand readers for alternative technologies.



Premier Elite iProx

Provides support for Texecom proximity tags & other standard 26 bit wiegand readers. Tags can be learnt & stored locally with the controller in stand-alone mode, allowing the unit to be used as a single door access controller.



Premier Elite External iProx Coil

When used in conjunction with the Premier Elite iProx & Texecom Proximity Tags allows the user to disarm the system externally. The unit can also be used as a single door access controller, by using it as a stand alone module with the Premier Elite iProx.

Communicator Modules

Texecom's range of interchangeable Premier Elite Communicators offer a variety of protocols, interface formats & multi-path transmission routes to fulfil any signalling requirement.



Premier Elite Com300

Plug-on multi-protocol digital communicator/ 300-baud modem. Enables full upload/download & system programming diagnostics.

Premier Elite Com2400

Plug-on multi-protocol digital communicator/ 2400-baud modem enabling SMS text messaging. Enables full upload/download & system programming diagnostics.



Premier Elite ComIP

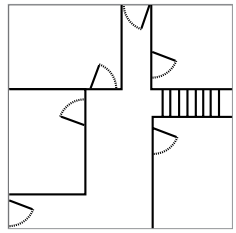
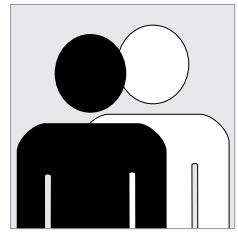


Allows connection from the Premier Elite Series control panels to a Local or Wide Area Network (LAN/ WAN). This allows alarms to be signalled over an IP network to an alarm receiving centre via Texecom's Montex Software.

Premier Elite ComGSM

Provides SMS text messaging for communication of alarm events, remote control & remote diagnostics.



	Keypads	Max. No. of Zones	Areas	User Codes
				
Premier Elite 24	4	24	2	25
Premier Elite 48	4	48	4	50
Premier Elite 88	8	88	8	100
Premier Elite 168	16	168	16	200
Premier Elite 640	64	640	64	1000

Features & Functions

	Premier Elite 24	Premier Elite 48	Premier Elite 88	Premier Elite 168	Premier Elite 640
Number Of Zones (Onboard)	8	8	8	8	0
8 Zone Expanders	2	4	8	16	64
Event Log Time & Date Stamped	500	500	1000	2000	5000
SMS Text Messaging	•	•	•	•	•
Plug On Digimodem/ISDN Digimodem	•	•	•	•	•
Single Pole Zone Wiring	•	•	•	•	•
Double Pole Wiring		•	•	•	•
End Of Line Wiring	•	•	•	•	•
Part Sets	3	3 PER AREA	3 PER AREA	3 PER AREA	3 PER AREA
Programmable Outputs (Control Panel)	9	10	13	13	13
Multi Format Communication Protocols	•	•	•	•	•
Remote & Local Upload/Download	•	•	•	•	•
Printer Output	•	•	•	•	•
Conventional Fire Detector Compatible		•	•	•	•
EN 50131-1; EN 50131-3	G3 †	G3	G3	G3	G3
PD6662 : 2010	G3 † Class II	G3 Class II	G3 Class II	G3 Class II	G3 Class II

† Grade 2 in Polymer Housing

Dealer Stamp:

Certificate Number: FM 35285

british security industry association

D20110601

LIT-0163

Specifications



Eaton 706REUR-00

Eaton 868.6625 MHz Double push lock, belt mounted, secondary tilt sensor ('man down') channel

General specifications	
PRODUCT NAME	Eaton hold up device (HUD) / panic alarm button
CATALOG NUMBER	706REUR-00
EAN	5060096851240
PRODUCT LENGTH/DEPTH	27 mm
PRODUCT HEIGHT	165 mm
PRODUCT WIDTH	44 mm
PRODUCT WEIGHT	0.1 kg
CERTIFICATIONS	CE marking

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Appearance

ENCLOSURE COLOUR	Grey
ENCLOSURE MATERIAL	Plastic

Conformance / Certification

DEGREE OF PROTECTION	IP Other

General information

FLUSH-MOUNTED RADIO TRANSMITTER	No
KEYBOARD PROTECTION COVER	No
MODULATION	FM
ROLLING CODE SYSTEM	No
SURFACE MOUNTED RADIO TRANSMITTER	No
MANUAL RADIO TRANSMITTER	Yes

Installation

BATTERY QUANTITY	1
MOUNTING METHOD	Worn by user

Performance

ALARM OUTPUTS	Not applicable
CURRENT	Battery
DEVICE TYPE	Hold-up device
INTERNAL AERIAL	Yes
RADIO CODING DEVICE	No

Resources

BROCHURES	Scantronic security systems - Product range brochure
CATALOGUES	Hold up device (706) - Declaration of conformity Hold up device (705) - Declaration of conformity Scantronic radio devices battery list Hold up device (710) - Declaration of conformity Hold up devices (705, 706, 710 and 726) - Datasheet 705, 706, 710 and 726 Hold up devices catalogue page Hold up device (726) - Declaration of conformity

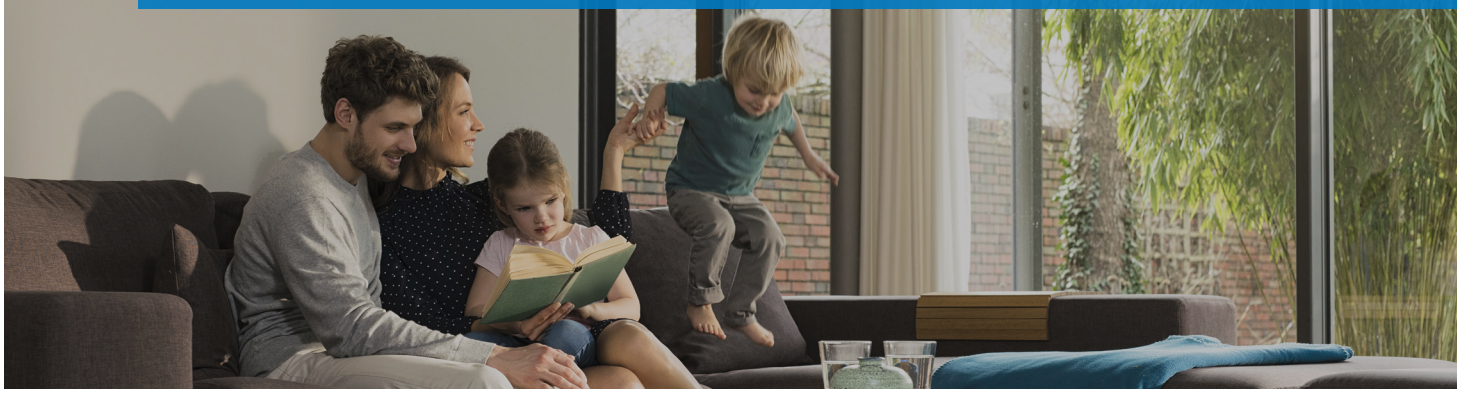
PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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Scantronic security systems
Eaton i-onHUD Kits



i-onHUD Kits - Smart Hold-Up Alarm Solutions

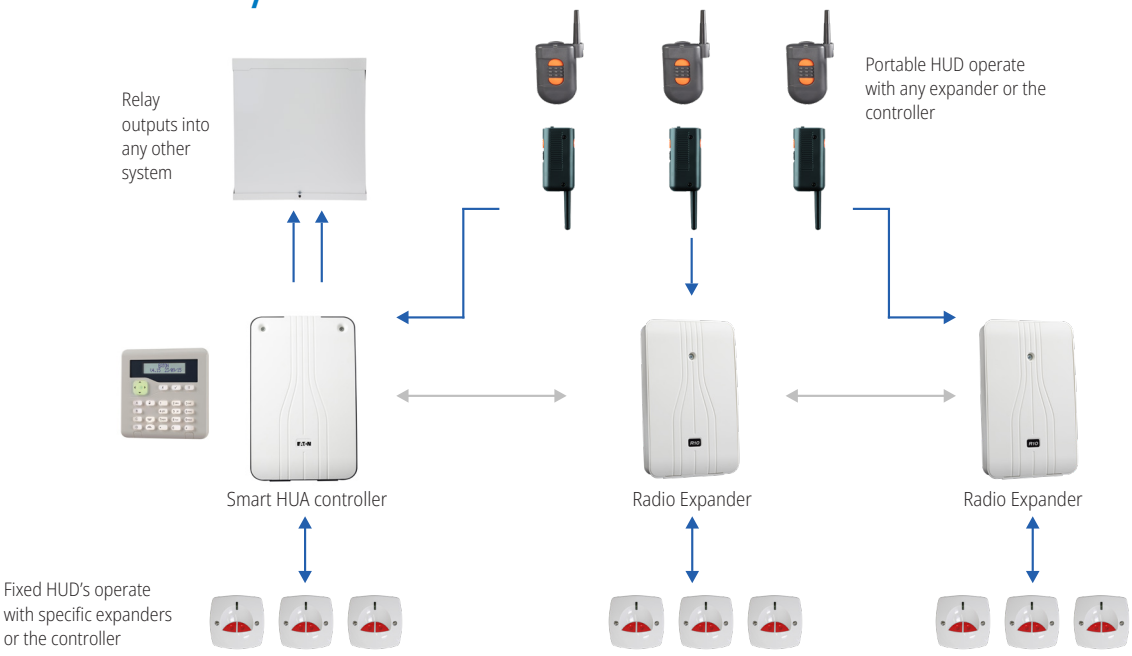
The i-onHUD Kits are complete single box smart hold-up alarm solutions for both new installations and upgrades. Combining the fixed (HUD-2B-FXD) and portable (HUD-2B-RMT) hold-up devices with the smart hold-up controller, provides advanced functionality to fully meet the requirements of an BS8243 Multi-action HD and therefore the ability to generate a confirmed hold-up alarm from a single device.

A built in LAN port on the Smart HUA controller enables simple and free connectivity to Eaton SecureConnect™ which adds layers of additional functionality, including ARC reporting, Push notifications, email alerts, remote management, and maintenance.Optional Wi-Fi and 4G communicators are also available for either dual path connectivity or independence from the site's infrastructure.

Why use the i-on Smart hold-up alarm system ?

The i-on Smart hold-up alarm system is easy to program and offers the flexibility of wired or radio devices and is the only **compliant** BS8243 radio solution available that can provide a both fixed and portable Multi-action hold-up devices that provide the ability to generate a **confirmed** hold-up alarm from a **single device**.

Smart HUA system overview



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i-onHUD Kit variants


i-on-HUD-KIT-00


i-on-HUD-KIT-01


i-on-HUD-KIT-02

Included in all i-onHUD Kits



Smart HUA controller

The Smart HUA controller allows up to 30 fixed radio hold up devices, 10 wired hold up devices and 50 portable hold-up devices of your choice. The HUA controller can also accommodate a further 40 fixed hold up devices (total 80 radio or wired) by adding up to 4 radio expanders. The HUA controller also includes 4 outputs (2 transistor and 2 clean contacts) for connecting to other systems.



Wired keypad

The keypad provides local notification of a hold-up alarm activations, including identification of the source of the alarm allowing fast response to those in need. Resetting of the system using either a pin code or prox tag is via the keypad which will also automatically resets any activated fixed hold-up devices.

In the i-on-HUD-KIT-00



3 x Fixed radio hold-up devices

The HUD-2B-FXD is easy to install and is highly configurable to meet the needs of the installation. Dual button activation provides full BS8243 compliance for both confirmed and unconfirmed alarms. Resetting the unit is simple with a keyless resetting function.

In the i-on-HUD-KIT-01



3 x Portable HUD

The HUD-2B-RMT is a portable body worn hold-up device with dual button activation that provides full BS8243 compliance for both confirmed and unconfirmed alarms.

In the i-on-HUD-KIT-02



3 x Long range portable HUD

The HUD-2B-RMT-LR is a long-range portable body worn hold up device with dual button activation that provides full BS8243 compliance for both confirmed andunconfirmed alarms.

Full range of radio Hold-up and social alarm devices to choose from:

SKU	Image	Type	Portable	Action	Confirmed HUA	Extended range	Additional information
HUD-2B-FXD		Hold-up alarm	No	Dual or Single button	Yes	-	• Wall or desk mounted
HUD-2B-RMT		Hold-up alarm	Yes	Dual button	Yes	-	• Optional belt clip or neck pendant
HUD-2B-RMT-LR		Hold-up alarm	Yes	Dual button	Yes	Yes	• Built in belt clip

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