



SUPERBLY DESIGNED, HIGH QUALITY, EN50131-1
GRADE 3 COMPLIANT SYSTEM SUPPORTED BY A
FULL RANGE OF ACCESSORIES

**The ultimate intruder alarm system for
commerce and industry**

Galaxy 3 Series Security Systems

Based on the established Galaxy 8-512 control panel range the Galaxy 3 Series improves on an industry market leader to provide high quality reliable, intruder solutions for commercial and industrial applications. Designed with the installer and end user in mind the Galaxy 3 Series combines great flexibility with common sense practicality. The Galaxy 3 Series is suitable for use in installations compliant to PD6662:2004/prEN50131-1:2004 security grade 3, and environmental class II.

There are three panels in the 3 series range, the Galaxy 3-48, Galaxy 3-144 and Galaxy 3-520.



Galaxy 3 Series main features

- Fully compatible with existing Galaxy peripherals
- Alarm signalling in multiple formats (Ademco Fast, SIA levels 0-3, Contact ID, Microtech) over multiple technologies (PSTN, Ethernet, ISDN, RS232)
- Programmable backup signalling allowing a secondary signalling technology to become the primary signalling path in the event of a complete failure to the programmed primary path
- Simple, fast panel configuration memory storage and application upgrade via the new Galaxy SPI Programming key
- Comprehensive remote servicing support
- Ability to detect zone alarm and anti-masking conditions on a single zone
- Zone activity monitor to identify faulty sensors prior to critical failure event
- Remote diagnostics, allowing remote maintenance of the Galaxy system

Peripherals

The Galaxy 3 Series is supported by a comprehensive peripheral set

- Galaxy Mk7 LCD Keypad
 - 2 x 16 alphanumeric character display
- Galaxy alphanumeric LCD Keyprox
 - Equivalent to Galaxy Mk7 keypad with integrated ASK prox reader
 - Allows the system to be set and unset by use of proximity card
 - Can be used for DD243 compliant system configuration
- RIO
 - System expander module - 8 zones/4 outputs
- RF RIO
 - Wireless system expander module - supports up to 32 wireless zones and 4 hardwired outputs
- MAX³
 - Complete door control in a single unit
 - Can be used as standalone or Integrated into the Galaxy control system
- Galaxy Smart PSU
 - 3A PSU with integrated RIO
- Galaxy Power RIO (*NEW*)
 - 2.75A prEN50131-1:2004 grade 3 compliant PSU with integrated RIO
- Optional communication modules for alarm signalling and remote servicing over IP/PSTN/ISDN networks
- Galaxy Printer Interface
- Doorguard Interface Unit

Feature	Galaxy 3-48	Galaxy 3-144	Galaxy 3-520
Zones	16 to 48	16 to 144	16 to 520
Outputs	8 to 24	8 to 72	8 to 260
Integrated PSU	1.5A (0.5A @ g3)	2.5A (1A @ g3)	
Data bus	1 x RS485	2 x RS485	4 x RS485
Keypads(Keyprox)	8 (3)	16 (7)	32 (24)
MAX	4	8	32
Wireless	Yes (5800H Series)		
Codes	100	250	999
Groups	4	8	32
7 Day Timer	2	2	2
Zone Types	49	49	49
O/P Types	76	76	76
Library (Words)	538	538	538
Event Log	1000	1500	1500
MAX Log	500	1000	1000
Multi-Users	4	8	16
Autoset	20 On/Off (per group)	20 On/Off (per group)	20 On/Off (per group)
Pre-Check	Yes	Yes	Yes
Timed Lockout	Yes	Yes	Yes
Links	64	128	256
Link O/P	15	15	15
Part Set	Yes	Yes	Yes
Silent Part Set	Yes ⁽¹⁾	Yes ⁽¹⁾	Yes ⁽¹⁾
RS232	Onboard Serial Port (300BAUD - 56KBAUD)		
Integrated PSTN	Yes (V.22)		
Printer Output	Yes	Yes	Yes
Remote Servicing	Yes	Yes	Yes
Ethernet Module	En option	En option	En option
GSM Modem	-	-	-
2 Way Voice	-	-	-
SMS Text	Yes	Yes	Yes
ISDN	Optional	Optional	Optional
PD6662:2004	Grade 3	Grade 3	Grade 3

⁽¹⁾ G3 Software revision v5.2 or later

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