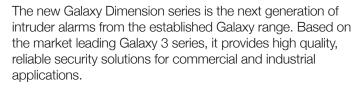
Honeywell

Galaxy Dimension

Alarm & access control panel range



New innovative user interface

The Galaxy colour TouchCenter facilitates easy user operation. An intuitive menu gives clear options, and event logs are displayed as a scroll list for easier comprehension. Installers can customise the screen background with their own and the end-user's images and logos. Enhanced controls allow simple centralised operation of electrical appliances such as lights, heating, or window blinds either manually using the touch-screen or automatically via timer control.

Integrated system (Intrusion + Access control)

Galaxy's latest version - Dimension - also now includes enhanced access control features. With one integrated system, operation is simpler for the end user and is easier for the installer to program, commission and maintain. Best for both, one system means one point of contact for technical support.

And always with Honeywell support

As well as sales literature, free training sessions are frequently organised to help system understanding and to ensure trouble free installations every time.

Programming software compatibility

The new Remote Servicing Suite uses a common database to communicate with all Galaxy panels from one program. A networked version of the Remote Servicing Suite is also available to allow access to up to date records for all users. It guarantees secure management of information in one central location.

Backwards compatibility

To allow upgrades of the existing install base, the Galaxy Dimension PCB is fully interchangeable with G3 so the new series of control panels is compatible with all previous Galaxy installations. Programmable zone configuration also allows easy replacement of competitor's panels in many cases.

Audio verification ('Listen-in' Facility)

With the new Galaxy Dimension, the Alarm Receiving Centre (ARC) can listen in using independant audio channels to identify the specific location where the alarm has been triggered and verify source and cause. This reduces false alarms and increases system reliability.

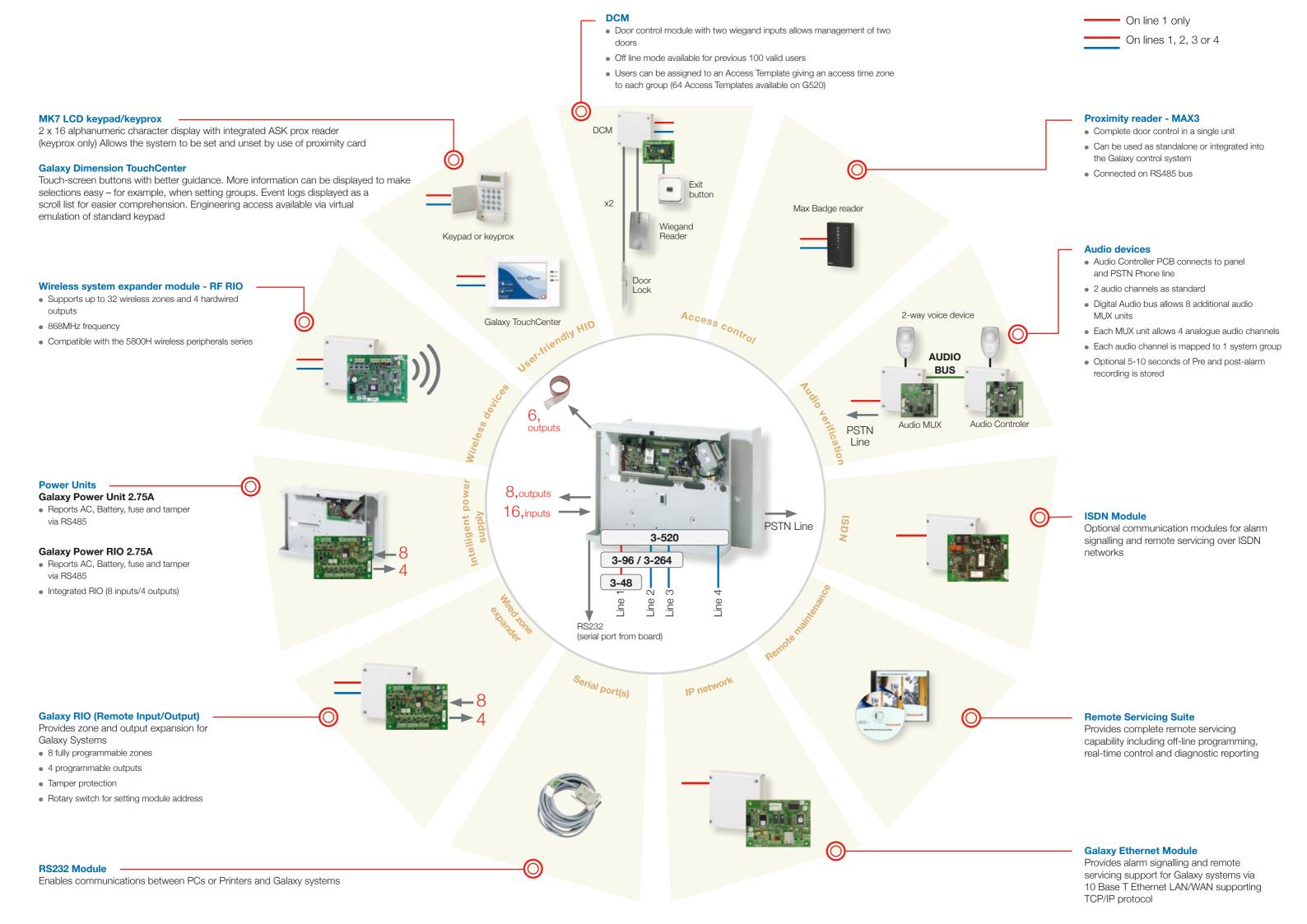
The right choice

Galaxy Dimension, allows you to offer your customer a user - friendly integrated security solution which delivers modern aesthetics in a cost-effective, fully compliant package.

Features:

- Up to 64 doors controlled
- Up to 1000 users
- Protecting up to 32 groups
- Up to 67 weekly schedules available, each with 28 events per week controlling access, auto-setting and output functions
- Up to 32 yearly holiday schedules each with 20 periods

- Door access controlled by access templates and group set status
- Areas behind a door can be unset automatically via card reader
- Access event log with 1000 events recorded in panel (separate intruder log)
- Groups can be set by pressing the Menu Recall button before card swipe, or by triple swipe
- Evacuation control will allow doors to unlock in the event of fire
- A system keypad can be linked to each reader for Menu Recall function control
- Up to 32 audio verification channels
- Multi-language interface
- Compatible with all wiegand keypads that use 8-bit Burst mode



Galaxy Dimension

Alarm & access control panel range

Technical Specifications:

Description	GD-48	GD-96	GD-264	GD-520
Zones onboard (maximum)	16 - (48)	16 - (96)	16 - (264)	16 - (520)
Outputs (400mA) on-board	8	8	8	8
Trigger outputs on flying lead (10mA)	6	6	6	6
Integrated PSU	2,5 A	2,5 A	2,5 A	2,5 A
RS485 Databuses	1	2	2	4
Keypads (Keyprox)	8 (3)	16(7)	16(7)	32(24)
Graphics Keypad Galaxy TouchCenter	1	2	2	4
Bus mounted prox readers (MAX)	4	16	16	32
DCMs with 2 x Wiegand interfaces	4	16	16	32
DCM controlled doors	8	32	32	64
Wireless	5800H Series via RF RIOs			
Users	100	250	1000	1000
7 Day Timer Schedules	19	35	67	67
Zone types	52	52	52	52
O/P types	81	81	81	81
Library	Yes	Yes	Yes	Yes
Event Log	1000	1500	1500	1500
Access Log	1000	1000	1000	1000
Multi-users	Yes	Yes	Yes	Yes
Autoset	Yes	Yes	Yes	Yes
Pre-Check	Yes	Yes	Yes	Yes
Timed Lockout	Yes	Yes	Yes	Yes
Links	64	128	256	256
Part Set	Yes	Yes	Yes	Yes
Silent Part Set	Yes	Yes	Yes	Yes
RS232	Built-in	Built-in	Built-in	Built-in
Integrated PSTN (V 22)	Built-in	Built-in	Built-in	Built-in
Printer Output	Via RS232	Via RS232	Via RS232	Via RS232
Remote Servicing	Yes	Yes	Yes	Yes
Ethernet module	Optional	Optional	Optional	Optional
Groups	8	16	32	32
Audio Verification channels	8	32	32	32
SMS text	Yes	Yes	Yes	Yes
ISDN	Optional	Optional	Optional	Optional
EN50131	Yes	Yes	Yes	Yes

Ordering:

Panels

CO48-C-XX* Galaxy Dimension GD-48 control panel with PSTN Dialer
CO96-C-XX* Galaxy Dimension GD-96 control panel with PSTN Dialer
CO264-C-XX* Galaxy Dimension GD-264 control panel with PSTN Dialer
CO520-C-XX* Galaxy Dimension GD-520 control panel with PSTN Dialer

Peripherals

CP037-XX* LCD keypad MK7 II
CP038-XX* LCD keyprox MK7 II
CP040-XX* TouchCenter keypad

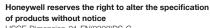
(*) : Market variant: xx = E1 for UK, Spain, Italy, Portugal, E2 for Benelux, E5 for France

Honeywell Security

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