



Flexible Galaxy control panel range for small to medium sized security installations

Comparison chart

G2 vs. Galaxy Dimension vs. Galaxy Flex Features	G2-20 ⁽¹⁾	FX020 ⁽³⁾	G2-44+ ⁽¹⁾	FX050 ⁽³⁾	GD48 ⁽²⁾	FX100 ⁽³⁾	GD96 ⁽²⁾
Zones on board (Max expansion) Max wireless zones	12 (20) 20	12 (20) 20	12 (44) 44	12 (52) 52	16 (48) 32	12 (100) 100	16 (96) 80
Wireless transceiver/RF Portal	2	8	2	8	4	8	8
Groups/Zones	3+1 common	3	3+1 common	4	8	8	16
Outputs - switched (with trigger module)	4-16 (8)	3-7 (15)	4-28 (8)	3-23 (31)	8-24 (30)	3-47 (55)	8-48 (6)
Trigger outputs - relay	–	0 - 1	–	0 - 1	1	0 - 1	1
Speaker driver	Yes						
Integrated PSU	1A	1A ⁽⁴⁾	1.4A	1A ⁽⁴⁾	2.5A	1A ⁽⁴⁾	2.5A
Output current rating (EN50131/Security Grade 2)	0.6A @ Grade 2	0.7A ⁽⁴⁾ @ Grade 2	1A @ Grade 2	0.7A ⁽⁴⁾ @ Grade 2	1.2A @ Grade 3	0.7A ⁽⁴⁾ @ Grade 2	1.2A @ Grade 3
Users	23	23	23	48	98	98	248
Event log	384	500	384	500	1000	1000	1500
Access log	–	500	–	500	500	1000	1000
7 day timer schedules (Autoset & Access)	–	2	–	4	19	4	35
Links	–	5	–	5	64	5	128
Local communication interface	RS232 (with lead)	USB	RS232 (with lead)	USB	RS232	USB	RS232
Camera PIR Capacity	–	5	–	5	–	5	–
PSTN	Onboard						
Ethernet	Optional						
GSM/GPRS	No	Optional	No	Optional	No	Optional	No
2-way voice options	No	34 speaker channels	1 speaker channel	34 speaker channels	34 speaker channels	34 speaker channels	34 speaker channels
Keypads (keyprox) ⁽⁶⁾	4 (4)	4 (4)	4 (4)	4 (4)	8 (3)	8 (8)	16 (7)
Multi-users	4	4	4	4	4	4	8
Door controllers (DCM)	–	2	–	4	4	4	16
DCM controlled doors	–	4	–	8	8	8	32
Bus mounted prox readers	1	4	1	8	4	8	16
Access control groups (user templates)	–	5	–	10	50	20	50
Galaxy TouchCenter/ prox	–	1	–	1	1	1	2
Approvals	PD6662:2010/ EN50131-3:2009; Security Grade 2	PD6662:2010/ EN50131-3:2009; Security Grade 2	PD6662:2010/ EN50131-3:2009; Security Grade 2	PD6662:2010/ EN50131-3:2009; Security Grade 2	PD6662:2010/ EN50131-3:2009; Security Grade 3	PD6662:2010/ EN50131-3:2009; Security Grade 2	PD6662:2010/ EN50131-3:2009; Security Grade 3

Galaxy® Flex	Firmware V1.00	Firmware V3.00
Feature		
Encrypted GPRS signalling	No	Yes
Visual verification	No	Yes
Wireless zone enhancements	N/A	Extra 12 per panel
Compatible Accessories*		
Ethernet module	E080-02/E080-04	A083-00-01
RF Portal	A073-00-01	A073-00-01
GSM/GPRS module	A070-00-01	A081-00-01
Output option board (Relay interface)	N/A	A074-00-01

Notes:

*Part numbers shown are for products which are specific to these panel firmware variants.

⁽¹⁾G2 ⁽²⁾Galaxy Dimension ⁽³⁾Galaxy Flex

⁽⁴⁾2A variant available on request, ask your local sales rep for more details.

⁽⁵⁾Please note that the maximum number of Keypads/Keyproxes varies on each panel.

The number in brackets indicates the maximum number of Keyproxes that can be installed on that panel.

For additional information:

please visit: www.galaxyflex.com

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