



G2 & G3 comparison chart

Commercial Security Solutions

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EN50131:2004
compliant solutions

| Feature | Galaxy 2 Series | | Galaxy 3 Series | | |
|------------------------|---|---|---|-----------------------|-----------------------|
| | Galaxy 2-20 | Galaxy 2-44+ | Galaxy 3-48 | Galaxy 3-144 | Galaxy 3-520 |
| Zones | 12 to 20 | 12 to 44 | 16 to 48 | 16 to 144 | 16 to 520 |
| Outputs | 4 to 16 (includes 8 Trigger Lead outputs) | 4 to 28 (includes 8 Trigger Lead outputs) | 8 to 24 | 8 to 72 | 8 to 260 |
| Integrated PSU | 1A (0.6A @ g2) | 1.45A (1A @ g2) | 1.5A (0.5A @ g3) | 2.5A (1A @ g3) | |
| Data bus | 1 x RS485 | RS485 and ECP | 1 x RS485 | 2 x RS485 | 4 x RS485 |
| Keypads(Keyprox) | 4 (4) | 4 (4) | 8 (3) | 16 (7) | 32 (24) |
| MAX | - | - | 4 | 8 | 32 |
| Wireless | Yes (Domonial) | Yes (Domonial and/or 5800 Series) | Yes (5800 Series) | | |
| Codes | 24 | 24 | 100 | 250 | 999 |
| Groups | 3+1 Common | 3+1 Common | 4 | 8 | 32 |
| 7 Day Timer | - | - | 2 | 2 | 2 |
| Zone Types | 21 | 21 | 49 | 49 | 49 |
| O/P Types | 27 | 27 | 76 | 76 | 76 |
| Library (Words) | - | - | 538 | 538 | 538 |
| Event Log | 384 | 384 | 1000 | 1500 | 1500 |
| MAX Log | - | - | 500 | 1000 | 1000 |
| Multi-Users | 4 | 4 | 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 | Yes | Yes |
| Links | - | - | 64 | 128 | 256 |
| Link O/P | - | - | 15 | 15 | 15 |
| Part Set | Yes | Yes | Yes | Yes | Yes |
| Silent Part Set | Yes | Yes | Yes ⁽¹⁾ | Yes ⁽¹⁾ | Yes ⁽¹⁾ |
| RS232 | Onboard Serial Port ⁽²⁾ | | Onboard Serial Port (300BAUD – 56KBAUD) | | |
| Integrated PSTN (V.22) | Yes | | Yes | Optional | Optional |
| Printer Output | Yes | Yes | Yes | Yes | Yes |
| Remote Servicing | Yes | Yes | Yes | Yes | Yes |
| Ethernet Module | - | - | Optional | Optional | Optional |
| GSM Modem | - | Optional | - | - | - |
| 2 Way Voice | - | Optional | - | - | - |
| SMS Text | 3 Numbers | 3 Numbers | Yes | Yes | Yes |
| ISDN | - | - | Optional | Optional | Optional |
| PD6662:2004 | Grade 2 | Grade 2 | Grade 3 | Grade 3 | Grade 3 |

⁽¹⁾ G3 Software revision v5.2 or later. ⁽²⁾ Baud rate application dependent.