

# GT600 Series

## Commercial Grade Panels

The GT600 series of control panels host extensive features and are the ideal choice for commercial and institutional installations up to 136 zones. Hybrid wireless 868MHz capabilities allow additional flexibility with a complete range of wireless accessories. The GT600 series are G-Tag compliant providing a unique solution for meeting PD6662:2010 requirements.

### GT601

- EN Grade 3, Grade 2 or BS settings selectable upon power up
- Up to 136 zones, 7 areas, 99 users and 752 event log
- Up to 60 ID zones with two ID+ expanders
- Metal casing
- Unique PD6662:2010 solution with G-Tag
- Complete remote diagnostics via GT remote software
- Hybrid wireless up to 16 wireless zones
- Up to 7 LCD keypads - 32 characters for simple operation and descriptions
- Plug-on STU board
- Code grouping enables several control areas
- Resettable fuses and improved monitoring for higher reliability

### GT600

- EN Grade 2 or BS settings selectable upon power up
- Up to 40 zones, 3 areas, 31 users and 500 event log
- Up to 30 ID zones with ID+ expander
- Polycarbonate casing
- Other features as GT601



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### G-Tag

G-Tag is a unique, simple and inexpensive solution for setting/unsetting the panel with a proximity tag, meeting PD6662:2010 requirements. Together with Micro Maglock and Z bracket it complies with PD6662:2010 requirements for single room applications.

### Specifications

	GT601	GT600
Security Grade	EN Grade 3 or Grade 2 or BS	EN Grade 2 or BS
End Station housing	Metal	Polycarbonate
Programmable Zones	136	40
Zone type options	14	14
Onboard zones	8	8
Wired zone expanders	16 x 8 zones	4 x 8 zones
Wireless zone expanders	2 X 8 zones (up to 16 zones)	2 X 8 zones (up to 16 zones)
ID expansion	2 X ID cards = 60 ID zones	1 X ID card = 30 ID zones
Areas	7	3
Part sets	2 on all areas	2 on all areas
Number of keypads	7	7
Keypad Type	LCD	LCD
Prox compatible	Yes	Yes
Keypad zones	2 per keypad	2 per keypad
PA separate on keypad	Yes	Yes
Alert keys on keypad	1&3 7&9	1&3 7&9
Speaker output	Yes	Yes
Programmable bell ring	Yes	Yes
Digi compatible	Built-in	Built-in
Digi formats	FF/SIA/Contact ID	FF/SIA/Contact ID
Vocom	Built-in	Built-in
Resettable fuses	Aux/Bell/Keypad/Comms/Battery	Aux/Bell/Keypad/Comms/Battery
Keyswitch option	Via Zone	Via Zone
PSU	2 Amp	1.2 amp
Strobe confirmation	Yes	Yes
Upload download	Yes	Yes
Wiring formats	2 Wire/4 Wire/EOL	2 Wire/4 Wire/EOL
Onboard Outputs	2	2
Additional output cards	4 cards x 4 outputs each	4 cards x 4 outputs each
STU compatible	Via STU adaptor	Via STU adaptor
User codes	99	31
Event Log	752	500
Modem Log	128	64
Max Loop Resistance	2K (without EOL)	2K (without EOL)
Battery Sizes	1.2Ah/2.0Ah/3.0Ah/7.0Ah/17.0Ah	1.2Ah/3.0Ah/7.0Ah
Quiescent current	150mA @ 12v dc	150mA @ 12v dc
Dimensions	H420 x W380 x D96mm	H235 x W270 x D65mm

Specifications are subject to change without prior notice

### Wireless Accessories

- Wireless PIR & PIR Pet with look down zones
- Wireless outdoor motion detector
- Wireless outdoor barrier beams
- Door/Window Contacts
- Shock with Contact detectors
- Glass-break detector
- Smoke detector
- Flood detector
- Gas detector
- CO detector
- Wristband panic transmitter
- 2 and 4 button keyfobs

### Remote Servicing

- Upload/Download compatibility allows installation engineer full remote management
- Engineer can remotely check all components of the External Sounders to guarantee continued operation
- Full system can be tested by the master user for complete peace of mind

### Ordering Information

P/N	Description
01600PCBB	PCB for poly housing
01600BOX	Polycarbonate housing
01601PCBB	PCB for metal housing
RP128B26	Metal housing

Please contact us for additional ordering information and kit options

**EN50131-1 Grade 2 or 3, PD6662:2010 Compliant**



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GT600/SEPT2015/GLIT600