



Self-Contained Wireless Alarm System POWERSERIES 9045

- Smallest footprint of any self-contained wireless alarm system currently available
- Aesthetically pleasing design
- Supports 32 wireless zones and 16 wireless keys (without using a zone slot)
- Large 2 x 16 display
- Full 32-character programmable phrases
- Enlarged keypad buttons
- 5 programmable function keys
- Intuitive clock programming
- Input/Output terminals can be programmed to operate as zone inputs or programmable outputs*
- Individual FAP keys
- Easy wireless device enrollment process
- Template programming
- 17 user codes
- 128 event buffer
- 1 partition

Approval Listings: European CE Directives (EMC, R&TTE, LVD), FCC/IC, UL/ULC

* I/O terminals can be configured as zone inputs or PGM outputs; when configured as PGMs, outputs are 50 mA



PowerSeries 8-64 Zone Control Panel PC1864

- 8 on-board zones
- Expandable to 64 hardwired zones
- Expandable to 32 wireless zones
- 4 PGM outputs: expandable to 14 (PC5204, PC5208)
- Template programming
- Connect up to 8 supervised keypads with keypad zones
- 8 partitions
- 500-event buffer
- 95 user codes

Approval Listings: European CE Directives (EMC, R&TTE, LVD), INCERT (Belgium), NCP (Holland), NFA2P Type 2 (France), IMQ (Italy) Livello 2, SBSC (Sweden) Larmklass 2, EN50131-1 Grade 2, Class II Environmental, ICASA (South Africa), FCC/IC, UL/ULC



PowerSeries 8-32 Zone Control Panel PC1832

- 8 on-board zones
- Expandable to 32 hardwired zones
- Expandable to 32 wireless zones
- 2 PGM outputs: expandable to 14 (PC5204, PC5208)
- Template programming
- Connect up to 8 supervised keypads with keypad zones
- 4 partitions
- 500-event buffer
- 72 user codes

Approval Listings: European CE Directives (EMC, R&TTE, LVD), INCERT (Belgium), NCP (Holland), IMQ (Italy) Livello 2, SBSC (Sweden) Larmklass 2, EN50131-1 Grade 2, Class II Environmental, ICASA (South Africa), FCC/IC, UL/ULC



Some products are not available in all countries. Contact your local distributor for details.



PowerSeries 6-16 Zone Control Panel PC1616

- 6 on-board zones
- Expandable to 16 hardwired zones
- Expandable to 32 wireless zones
- 2 PGM outputs: expandable to 14 (PC5204, PC5208)
- Template programming
- Connect up to 8 supervised keypads with keypad zones
- 2 partitions
- 500-event buffer
- 48 user codes

Approval Listings: European CE Directives (EMC, R&TTE, LVD), INCERT (Belgium), NCP (Holland), IMQ (Italy) Livello 2, SBSC (Sweden) Larmklass 2, EN50131-1 Grade 2, Class II Environmental, ICASA (South Africa), FCC/IC, UL/ULC



PowerSeries 4-32 Zone Control Panel PC585

- 4 on-board zones
- 32 wireless zones
- 2 PGM outputs
- Connect up to 8 supervised keypads with keypad zones
- 1 partition
- 128-event buffer
- 32 user codes

Approval Listings: European CE Directives (EMC, R&TTE, LVD), INCERT (Belgium), FCC/IC



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PowerSeries™ Control Panel Overview

Feature Comparison Chart

Features	PC585	PC1616	PC1832	PC1864
Number Of Built-In Panel Zones	4	6	8	8
Total Zones Supported	32	32	32	64
Keypad Zone Expansion	Yes	Yes	Yes	Yes
Hardwired Zone Expansion	No	Yes	Yes	Yes
Hardwired Zones	-	16 (1 x PC5108)	32 (3 x PC5108)	64 (7 x PC5108)
Wireless Zone Expansion	Yes	Yes	Yes	Yes (32 Wireless)
Addressable Zone Expansion	No	Yes	Yes	Yes (32 Addressable)
Number of Keypads	8	8	8	8
Number of Wireless Receivers	4	4	4	4
On-Board PGM Outputs	PGM 1 = 50 mA PGM 2 = 50mA	PGM 1 = 50 mA PGM 2 = 300mA	PGM 1 = 50 mA PGM 2 = 300mA	PGM 1, 3, 4 = 50 mA PGM 2 = 300mA
Number of Main Panel Low-Current PGM Outputs	2	1	1	3
Number of Main Panel High-Current PGM Outputs	-	1	1	1
PGM Expansion	-	8 x 50 mA (PC5208) 4 x 500 mA (PC5204)	8 x 50 mA (PC5208) 4 x 500 mA (PC5204)	8 x 50 mA (PC5208) 4 x 500 mA (PC5204)
Number of Additional Low-Current PGM Outputs	-	8	8	8
Number of Additional High-Current PGM Outputs	-	4	4	4
Number of Access Codes	32+ Master Code	47+ Master Code	71+ Master Code	94+ Master Code
Number of Partitions	1	2	4	8
Panel Event Buffer	128	500	500	500
Phone Line Supervision	Yes	Yes	Yes	Yes
Siren Supervision	Yes	Yes	Yes	Yes
Bell Output	12 V / 700 mA (cont)	12 V / 700 mA (cont)	12 V / 700 mA (cont)	12 V / 700 mA (cont)
SIA CO-01 Compliant	No	Yes	Yes	Yes
Event-Initiated Personal Paging	Yes	Yes	Yes	Yes
Upload/Download Support	Yes	Yes	Yes	Yes
Direct-Connect (PC Link) Downloading Support	Yes	Yes	Yes	Yes
DLS2002SA End-User Downloading Support	-	Yes	Yes	Yes
Internet Alarm Communications	No	Yes	Yes	Yes
Audio Alarm Verification	No	Yes	Yes	Yes
GSM Alarm Communications	Yes	Yes	Yes	Yes
Battery Required	4 Ah / 7 Ah / 14 Ahr	4 Ah / 7 Ah / 14 Ahr	4 Ah / 7 Ah / 14 Ahr	4 Ah / 7 Ah / 14 Ahr

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PowerSeries™ Control Panel Overview

PowerSeries Module Version Compatibility Chart

Modules	PC585	PC1616	PC1832	PC1864
PC5100 Addressable Zone Expander	-	All	All	All
PC5108 8-Hardwire Zone Expander	-	All	All	All
RF5108-433 Wireless Receiver	All	All	All	All
RF5132-433 Wireless Receiver	All	All	All	All
PC5200/PC5204 Power Supply Modules	-	All	All	All
PC5208 Programmable Output Module	-	All	All	All
PC5349 Dual-Frequency Wireless Interface Module	All	All	All	All
PC5320 Multiple Wireless Receiver Module	All	All	All	All
PC5400 Printer Interface Module	-	All	All	All
PC5401 Data Interface Module	All	All	All	All
PC5601 Status Module	All	All	All	All
Escort 5580TC Telephone Interface & Automation Control Module	-	All	All	All
PK5590CL PowerSeries Touchscreen Interface Module	All	All	All	All
PK5500/RFK5500 64-Zone LCD Full-Message Keypad	All	All	All	All
PK5501/RFK5501 64-Zone LCD Picture ICON Keypad	All	All	All	All
PK5516/RFK5516 16-Zone LED Keypad	All	All	All	All
PK5508/RFK5508 8-Zone LED Keypad	All	All	All	All
LED5511Z 8-Zone LED Keypad	All	All	All	All
LCD5511 64-Zone ICON LCD Keypad	All	All	All	All
PC1555RKZ 8-Zone LED Keypad	All	All	All	All
T-Link TL150 Residential IP Alarm Communicator	All	All	All	All
T-Link TL250 Internet Alarm Communicator	-	All	All	All
T-Link TL250D DVACS Internet Alarm Communicator (Canada Only)	All	All	All	All
T-Link TL300 Universal IP Alarm Communicator	All	All	All	All
GS3055-I GSM Universal Alarm Communicator	All	All	All	All
IT-100/IT-120 Integration Modules	All	All	All	All
PC5900 Audio Verification Module	-	All	All	All
PC5962 Contoured Audio Station	-	All	All	All

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