

Leading the way in security

Scantronic

9651 EN-00 SECURITY SYSTEM

CONTROL PANELS



PD6662:2004 GRADE 2X SECURITY SYSTEM

The Scantronic 9651EN-00 is a fully programmable, 8 zone security alarm panel designed to conform to PD6662:2004 Grade 2X system requirements.

The 9651EN-00 is ideally suited to both home and small commercial security applications, combining maximum flexibility with ease of use to provide optimum security when and where you need it. Simple A, B, C and D setting buttons let you to split the system into four areas, enabling you to set the whole, or just parts of the alarm protection.

Up to 4 attractive remote keypads can be added to any system. The 9930 keypad supplied (as pictured) uses a 4 or 6-digit PIN code to control system operation. To further simplify operation and minimise the chance of operator error you have the option of using a personal-encrypted, key-ring proximity tag. Alternatively, the optional-extra 9940 keypad has this facility built-in as standard.

A 9651 panel can be connected to any speech dialler or plug-by digital communicator via its integral communications output socket. Its three fully programmable outputs further enhance system flexibility.

A 700 event log, fully date and time stamped to comply with the Association of British Insurers requirements, provides a complete record of system operation and service information

9651 EN-00 SECURITY SYSTEM

TECHNICAL SPECIFICATION

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| PD6662:2004 Compliance | Grade 2X, Environmental Class II |
| Zones | 8 fully programmable (CC, with global tamper on panel, or 2 Wire FSL) |
| Zone Attributes | Each zone can be programmed as one of the following types - personal attack, fire, normal alarm, final exit, 24 hour, entry route, not used, shock analyser (zones 1-4 only), technical alarm, key-switch, (Fixed & momentary options). Attributes of chime, soak test, double knock, omit allowed, keybox, smoke detector, anti-mask, Forbikobler, AC fail, low battery, battery fault, power output fault, fault |
| Panel | 9651EN-00 Blank end-station control panel and 9930 LCD keypad as a kit |
| Keypads | Accepts up to 4 x 9930 or 9940 remote keypads (or any combination) |
| Proximity Reader | 9930 keypad requires an additional 934EUR-50 Scanprox plug-on reader kit. 9940 keypad includes a proximity reader as standard, |
| Keypad Display | Full feature, plain text, LCD display, 2 x lines 16 characters per line |
| Level Setting | A = Full set. B, C, and D offer part set options |
| Event Log | 700 event log with date and time stamped, viewed or downloaded |
| Keyswitch | Key-switch zone type, full = A, part = B setting/unsetting, disarm and reset. |
| Codes | 50 x 4 digit user access codes and/or 49 proximity tags, 1 engineer code |
| Internal Sounder | Accepts up to 2 x 16 ohm internal sounders, exit/entry tones via internal sounder with electronic volume control |
| Outputs | 3 open collector output programmable as bell, exit/entry follow, armed lamp, set latch, shock reset, walk test (LED enable), ready lamp, 24 hour alarm, strobe, smoke reset, strobe when setting, siren test, pulsed set, pulsed unset, confirm, set complete, unset complete, system alarm, fire, PA, set fail, general fault, all fault |
| Power Supply | Conforms to EN50131-6 Type A power supply, rated power output 580mA |
| Battery | Stand by battery 12 volt, 7Ah rechargeable lead acid, gel type |
| Dimensions | Control panel (H x W X D) 240 x 240 x 90mm, 9930 keypad 120 x 170 x 27mm, 9940 keypad 115 x 115 x 25mm |
| Weight | Control panel = 5.0 kg 9930 keypad = 260gm 9940 Keypad = 205gm |
| Temperature Range | Environmental Class II -10°C to 55°C @75% RH |
| Secondary Communications Outputs | Any wire-in secondary communication device via 8 fully programmable outputs |

Scantronic is a leading brand of Cooper Security Ltd, part of Cooper Industries, which employs over 28,000 people at more than 100 manufacturing sites around the world.

Scantronic manufactures security equipment for all types of commercial and domestic premises. The range is comprehensive, offering every type of solution from multizone hard-wired and wirefree systems, to digital and voice communicators, detectors and social alarms. Installers trust us to deliver cost effective products with the highest quality of field and support services, ensuring you receive the best and most reliable systems to secure you and your premises and give you peace of mind.

Installer Details

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