DIGITAL COMMUNICATORS

Leading the way in security

The 9056 auto dialling digital communicator unit is designed to plug on to the communication pins of any alarm system that uses the standard Scantronic plug-on footprint. The 8400 and 8440 are also auto dialling digital communicator units, designed to be wired into any alarm system which has communication outputs.

Should you require more than just the bells ringing in the event of an alarm activation the 9056, 8400 and 8440 digital communicators will send a signal to a remote monitoring centre, who will in turn inform the police.

The range of wire-in and plug-on digital communicators can also be used to send open and close signals to a remote monitoring centre which may be required by your insurers on a daily basis for your shop, office, factory, warehouse or any other commercial premises.

The 9056, 8400, 8440 are programmed via a 7200 programmer in a very simple way using questions and answers. This will allow all our digital communicators to be received in Scancom fast format remote monitoring centres.

Our range of digital communicators offer a wide variety of choices should you wish to have your premises monitored, providing enhanced security to your alarm system, giving you total peace of mind.

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DIGITAL COMMUNICATORS

TECHNICAL SPECIFICATION

	8400	8440	9056
Unit Type	Wire-in unit designed to be used with any control panel with communication outputs	Wire-in unit designed to be used with any control panel with communication outputs	Plug-on units designed to be used with any control panel with communication outputs that uses the standard Scantronic plug-on footprint
Number of Channels	8 optional channels connected via standard screw terminals tagged ST1 to ST8	4 optional channels connected via standard screw terminals tagged ST1 to ST4	8 optional channels connected via standard plug-on pins. Additional wire-in external channel designated ST8
Line Monitors	Cut wire, dial detect, incoming ringing, line integrity, three way calling	Cut wire, dial detect, incoming ringing, line integrity, three way calling	Cut wire, dial detect, incoming ringing, line integrity, three way calling
Programmable Outputs	2 fully programmable relay outputs as comms successful or line fault	1 fully programmable open collector output as comms successful or line fault	2 fully programmable outputs as comms successful or line fault
Non Volatile Memory Connections	Uses reprogrammable NVM chip Screw terminals for 8 channel inputs and telephone line	Uses reprogrammable NVM chip Screw terminals for 8 channel inputs and telephone line	Uses reprogrammable NVM chip Screw terminals for spare inputs and telephone line. All other connections plug-on
Low Battery Detection	Yes	Yes	Yes
Quiescent Current	25mA	25mA	25mA
Weight	160 grams	160 grams	160 grams
Dimensions (H x W x D)	80 x 170 x 25mm	80 x 130 x 25mm	80 x 170 x 25mm
Temperature Range	-10°C to +55°C	-10°C to +55°C	-10°C to +55°C
Approvals	BABT approved	BABT approved	BABT approved
Scantronic Compatible Equipment	Any control panel with communication outputs	Any control panel with communication outputs	816 Control Panel 8136 Control Panel 9800+ Control Panel

Scantronic is a leading brand of Cooper Security Ltd, part of Cooper Industries, employing over 28,000 people in 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, to detectors and social alarms. Installers trust us to deliver cost effective products with the highest quality of field and support services to ensure you receive the best and most reliable systems to secure you and your premises.

Dealer Details

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