**CONTROL PANELS** 



Scantronic 9448UK-60, 9448EUR-95 STYLE and 9448EUR-90 STYLE hard wired alarm systems are an ideal choice for either residential or small commercial installations. Designed specifically to offer exceptional value for money, each has an aesthetically appealing 9427 remote keypad to blend in with your decor.

Scantronic have designed the 9448 series to meet the most professional alarm installation standards and yet have made the product easy to install, using simple but secure wiring.

Easy to operate, each system has full and part set facilities, the ability to change access codes and to connect additional remote keypads to give a high level of security and total peace of mind.







# **9448EUR-90 STYLE** HARD WIRED ALARM SYSTEM

The control panel has up to 7 zones of protection, day LED, 10 event log, 2 communication outputs (for speech dialler) and a programmable fire zone. A global anti-tamper zone has been incorporated together with provision for 3 outputs, bell, strobe, PIR set latch and shock sensor reset. The system can support 2 remote keypads.

### **TECHNICAL SPECIFICATION**

Zones	7 closed circuit (zone 7 pre-programmed as entry/exit)				
Zone Attributes	Personal attack, normal alarm, chime, omit, not used, part set omit, fire, entry route				
Panel	9448EUR-90 style = control panel with on-board tactile illuminated rubber keypad				
Keypads	Accepts up to 2 remote 9427 Style keypads				
Display	10 LED (Light Emitting Diode) indicators on control panel, inc. day (unset) LED				
Anti-Tamper Circuits	Global				
Event Log	10 events recorded				
Zone Expansion	No				
Full/Part Set	Fully programmable part set option				
Compliance	BS 4737				
Panel Speaker	Yes				
Internal/Extension Speaker	1 x 32 Ohm internal speaker, accepts 1 x 16 Ohm external speaker				
Outputs	Bell and strobe 500mA open collector. 1 programmable 100mA as PIR set latch or shock				
	sensor reset				
Bell Duration	Programmable up to 20 minutes				
Entry/Exit Times	5 programmable entry and exit times				
Battery	2.1Ah lead acid gel type rechargeable				
12V Power	Quiescent - Panel = $55mA$ . Keypad = $20mA$				
Aux DC Power	500mA @ 13.8v				
Dimensions	Control panel (H x W x D) = 212 x 212 x 68mm. Keypad (H x W x D) = 115 x 115 x 28mm				
Weight	Control panel 1.2kg				
Temperature Range	-10°c to +55°c				
Communication Output	Personal Attack (PA) and burg (for speech diallers only)				
Compatibles	Control panel operates with most detectors, bells and sirens				
Scantronic Compatible	9427-80 Remote Keypad				
Equipment	9040 16 Ohm Internal Speaker				
	660 Speech Communicator				
	420 PIR Detector				
	430 Pet Tolerant PIR Detector				
	440 Commercial Quad Detector				
	450 Ceiling mounted Twintec Detector				
	460 Twintec Detector				
	480 Commercial Twintec Detector				



# **9448EUR-95 STYLE** HARD WIRED ALARM SYSTEM

The control panel has up to 7 zones of protection, 10 event log, 2 communication outputs (for speech dialler) and a programmable fire zone. A global anti-tamper zone has been incorporated with provision for 3 outputs, bell, strobe, PIR set latch and shock sensor reset. The system can support 4 remote keypads.

### **TECHNICAL SPECIFICATION**

Zones	7 closed circuit (zone 7 pre-programmed as entry/exit)					
Zone Attributes	Personal attack, normal alarm, chime, omit, not used, part set omit, fire, entry route					
Panel	9448EUR-95 style = End station control panel and 9427 Style keypad packaged as a kit					
Keypads	Accepts up to 4 remote 9427 Style keypads					
Display	10 LED (Light Emitting Diode) indicators on the remote keypads					
Anti-Tamper Circuits	Global					
Event Log	10 events recorded					
Zone Expansion	No					
Full/Part Set	Fully programmable part set option					
Compliance	BS 4737					
Internal/Extension Speaker	1 x 32 Ohm internal speaker, accepts 1 x 16 Ohm external speaker					
Outputs	Bell and strobe 500mA open collector. 1 programmable 100mA as PIR set latch or shock					
	sensor reset					
Bell Duration	Programmable up to 20 minutes					
Entry/Exit Times	5 programmable entry and exit times					
Battery	2.1Ah lead acid gel type rechargeable					
12V Power	Quiescent - Panel = 55mA. Keypad = 20mA					
Aux DC Power	500mA @ 13.8v					
Dimensions	Control panel (H x W x D) = 212 x 212 x 68mm. Keypad (H x W x D) = 115 x 115 x 28mm					
Weight	Control panel 1.2kg					
Temperature Range	-10°c to +55°c					
Communication Output	Personal Attack (PA) and burg (for speech diallers only)					
Compatibles	Control panel operates with most detectors, bells and sirens					
Scantronic Compatible	9427-80 Remote Keypad					
Equipment	9040 16 Ohm Internal Speaker					
	660 Speech Communicator					
	420 PIR Detector					
	430 Pet Tolerant PIR Detector					
	440 Commercial Quad Detector					
	450 Ceiling mounted Twintec Detector					
	460 Twintec Detector					
	480 Commercial Twintec Detector					



## 9448UK-60 HARD WIRED ALARM SYSTEM

The control panel has up to 7 zones of protection, 10 event log, 3 communication outputs and a programmable fire zone. A global anti-tamper zone has been incorporated with provision for 4 output types of bell, strobe, PIR set latch & shock sensor reset. The system can support 4 remote keypads.

### **TECHNICAL SPECIFICATION**

Zones	7 closed circuit (zone 7 pre-programmed	as entry/exit)				
Zone Attributes	Personal attack, normal alarm, chime, omit, not used, part set omit, fire, entry route.					
	(Note: not all zones are fully programmable)					
Panel	9448UK-60 = Control panel and 9427 keypad packaged as a kit					
Keypads	Accepts up to 4 remote 9427 keypads					
Display	LED indicators on the remote keypads. Met	al end station enclosure for the control panel				
Anti-Tamper Circuits	Global					
Event Log	10 events recorded					
Zone Expansion	No					
Full/Part Set	Fully programmable part set option					
Compliance	BS 4737					
Internal/Extension Speaker	Accepts 2 x 16 Ohm extension speakers					
Outputs	Bell and strobe 500mA open collector. 1	mA open collector. 1 programmable o/p 100mA as PIR set latch or shock				
	sensor reset					
Bell Duration	Programmable up to 20 minutes					
Entry/Exit Times	5 programmable entry and exit times					
Battery	Stand-by battery 12 volt, 7Ah rechargeal	Stand-by battery 12 volt, 7Ah rechargeable lead acid, gel type				
12V Power	Quiescent - Panel = 55mA. Keypad = 20mA					
Aux DC Power	500mA @ 13.8v					
Dimensions	Control panel (H x W x D) = 240 x 240 x 90mm. Keypad (H x W x D) = 115 x 115 x 28mm					
Temperature Range	-10°c to +55°c					
Weight	Control panel 3.3kg					
Communication Output	ersonal Attack (PA), burg and fire					
Compatibles	Control panel operates with most detected	ors, bells and sirens				
Scantronic Compatible	420 PIR Detector					
Equipment	430 Pet Tolerant PIR Detector	440 Commercial Quad Detector				
	450 Ceiling mounted Twintec Detector	460 Twintec Detector				
	480 Commercial Twintec Detector	9427-80 Remote Keypad				
I	660 Speech Communicator	9040 16 Ohm Internal Speaker				

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 your premises and give you peace of mind.

Dealer Details			



