

ST5500 5 Zone LCD Security Panel

Features: Compact Design With On Board LCD Display, 4 + 3 Fully Programmable Zones using 3 zone expansion board, 1 Dedicated Tamper Zone, Momentary Remote Key Switch Option, Memory Recall Last 50 Activations, Audible Walk Test On All Zones, Full Guard Part Guard Arming, Optional LCD Remote Keypad, Optional Sleep Watch /Panic Remote Keypad.



Product Specification

General Specifications

Zones	4 + 3 programmable zones, positive loop, with zone expansion board; 1 Dedicated tamper zone, negative loop
Arming/Disarming	Through on board keypad, Through remote LCD Keypad, Momentary remote key switch option, Sleep watch remote keypad with panic
On Board Display	16 X 2 LCD display with Back Light
Automatic Reset	On all zones with auto isolate on faulted zones
Alarm Memory	50 events
Walk Test	Visual & audible on all zones
Protection Class	EN50131-2-1: Grade I

Programme Functions

Full guard & part guard 4 + 3 fully
Programmable zones
Timed entry/exit, walk through, instant personal alarm, tamper, fire, secure final set, double knock, sleep watch disable/Isolate
Codes 6 user, 1 engineer
Quick set facility
Special switch positive
Exit strobe flashes
Engineer reset
Engineer code burn in
Push button final set
Service timer
Sleep watch part guard arming
Installer message displayed on LCD
Zone location names on LCD
Time & date displayed on LCD

Programmable Timer

Full guard entry/exit delay 1-255 seconds
Part guard exit delay 1-255 seconds
Siren duration 1-99 minutes
Service timer, 6 weeks, 6 months, 12 months, 100, 200, 800 events

Environmental Specifications

Operating Temperature	-10°C - + 50°C
Storage temperature	-20°C - + 60°C
Maximum humidity	95% non-condensing
EMC environment	Residential/Commercial

European Standards

Conforms to European law (EU) Low Voltage Directives LVD 73/23/EEC (amended 93/68/EEC) and Electro-magnetic Compatibility (EMC) 89/336/EEC (Amended by 92/31/EEC and 93/68EEC) RoHS

Technical Specification**Power Supply**

Primary mains supply voltage rating	230Vac
Secondary input voltage	16.5Vac
Maximum current rating	900mA
Rechargeable backup battery	12Vdc
Sealed Lead Acid	1.3Ah

Physical Specifications

Dimensions	230mm X 160mm X 80mm
Housing material	Inflammable 94VO high
Weight	1.30kgs

Order Code

LY69-015-73

SL6600 LCD Remote Keypad

Operating Voltage	12Vdc
LED light off	16.7mA
Wiring	4 core multi stranded 7 X 0.20m ²
Dimensions	135 X 80 X 30mm
Weight	200g

K6600 LCD Remote Keypad

Display	16 X 2 backlit LCD
Operating Voltage	12Vdc
LCD light off	16.7mA
LCD light on	90mA
In alarm	70mA
Wiring	6 core multi stranded 7 X 0.20m ²
Dimensions	135 X 108 X 80 X 30mm
Weight	200g