

SEC WL15



FEATURES

FREEDOM PLUS CONTROL PANEL

- 15 zone wireless control panel
- Micro-controller based
- · 4 digit user programmable code
- 3 delay zones, 11 immediate zones and 1 panic zone
- Individual zone open and close indication
- Inbuilt sounder
- 16 button backlit onboard keypad (remote not required)
- 18 LED visual display
- Selectable zone number jumpers
- Tamper indication
- Mains LED indication
- · Blown fuse indication
- Onboard panic alarm activation
- Zone omitting facility
- · Two arming modes: instant mode and delay mode

- Optional wireless remote control with arm, delay arm, disarm and panic functions
- Can take unlimited remote controls
- Factory set unique code for each remote control
- Facility to attach speech dialer
- Programmable entry/exit delay
- Programmable sounder time
- · Warning buzzer on 12 wrong keys in disarm state
- Inbuilt tamper switch
- Built-in battery backup provision
- · Automatic rearming after an alarm
- Automatic self test on reset
- · Can attach wired sounders
- · Optional plug-in wireless sounder module
- Auxiliary supply output
- ABS housing

TECHNICAL SPECIFICATIONS

ELECTRICAL

Quiescent Current: 75mA

Maximum Sounder HT1 Current Output: 1A Maximum Sounder HT2 Current Output: 1A Sounder Saturation Voltage: <1V at 1A

POWER SUPPLY

Mains supply Voltage: 220+10% -15% 50Hz

 $Total\,current\,Output:\,800mA\,at\,220V\,AC\,(Fuse\,JA\,20mm\,on\,Main\,Card)$

Regulation: <9% Ripple: <200mV RMS Battery VOLTAGE: 12V DC Battery type: SMF Rechargeable

Battery Recharge voltage: 13.8V +/-0.2V DC

Fuse: 250mA 20mm AC Mains on Power Supply Card

ENVIRONMENTAL

Operating Temperature: OC to 45C Storage Temperature: -20C to 60C Maximum humidity: 95% non-condensing

Environment: residential / commercial / light Industrial

PHYSICAL

Dimensions: 236mm x 226mm x 80mm

Max Battery Dimensions: 150mm x 110mm x 64 mm