

DEN-WIAK



FEATURES

CONTROL PANEL

- Micro-controller based
- 25 zones
- 16 zones programmable as delay, immediate, panic, part and staff
- 8 zones dedicated for wireless keyfobs & wireless panic switches
- 1 dedicated tamper zone
- Secure code hopping technology
- Onboard 16 button keypad
- 4 line back lit LCD display
- All sensors are configured through easy and secure learning process
- Wireless RF Key Fob with instant arm, delay arm, part arm, disarm and panic alarm buttons
- Supervised sensors with periodic health check with control panel
- Sensor low battery indication displayed on control panel
- Automatic arming and disarming at pre-programmed times
- Programmable weekly holiday for automatic disarming feature
- Two user codes - master and staff
- Part and Full arm modes for convenient daily use
- Automatic re-arming in case of alarm at which point open zones will be bypassed
- System goes into alarm state after three incorrect code attempts
- Previous arm status (armed or disarmed) is retained when panel is re-powered
- Inbuilt battery backup for internal clock
- Battery strength displayed on LCD screen with audio warning for low battery
- Power failure, blown fuse, low battery indication on LCD display
- Open zones are indicated on LCD display
- Independent entry and exit delay times programmable from 2 to 255 seconds
- Programmable sounder time from 2 to 20 minutes
- 3 status LEDs — armed, power and error
- Inbuilt lithium battery pack
- Can omit one or more zones
- Night mode arming to convert delay zones into immediate zones
- Intrusion log with time and date
- Panic and Quick Arm keys
- Non-volatile memory restores multiple programmable settings in case of complete power reset
- 24 hour active zones are bypassed if open after sounder automatically switches off
- In-built tamper switches
- Simple to install and program
- Eye catching slim sleek design
- Premium white ABS housing with aesthetic brushed stainless steel front panel

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TECHNICAL SPECIFICATIONS

ELECTRICAL

Quiescent current : 60mA
Maximum current at internal sounder : 500mA
Maximum sounder HT1 current output : 1A
Sounder Saturation Voltage : <1V at 700mA

POWER SUPPLY

Mains supply Voltage : 220+10%-15% 50Hz
Total current Output: 1000mA at 220 V AC
Battery Voltage : 11.1 V DC
Battery type : Lithium ion Rechargeable
Battery Recharge Voltage: 12.4 V +/-0.2 V DC
Fuse : 1000mA 20mm and 1000mA for sounder and Auxiliary Supply

ENVIRONMENTAL

Operating Temperature: 0C to 45C
Storage Temperature: -20C to 60C
Maximum humidity: 95% non-condensing
Environment : residential / commercial / light Industrial

PHYSICAL

Dimensions : 230mm x 170mm x 50mm
Max Battery Dimensions : 150mm x 110mm x 64mm

Please Note: Product Specification and Model can be Changed without any Prior Notice