

# MAGNA G3

## External Sounder

### Product Overview

The Magna external sounder is an NFa2P certified device designed for intruder alarm systems.

The sounder provides a maximum sound output of 112 dBA and offers a host of features including silent engineer start-up, front & rear tamper, low current consumption, diagnostic fault LED, Ring Line monitoring and a battery test feature (with fault output).

The electronics modules are conformal coated to provide additional protection from harsh environments thus ensuring a long working life.

The sounder fully meets and is certified to the requirements of EN50131-4:2009 Grade 3, supporting the new functional and operational features now required.

### Features

- Certified to NFa2P (Type 3)
- Certified to EN50131-4:2009 Grade 3
- Environmental class IV
- Long working life
- Easy installation and maintenance
- Low current consumption, standby and alarm
- Replaceable internal battery
- Selectable cut-off timer
- Silent Engineer start-up mode
- Front and rear tamper detection
- Audible tamper tones for ease of commissioning
- Battery test feature with Fault output
- Ring line monitoring
- Screen printing available
- 5 year warranty



### Approvals & Certification

The MAGNA sounder meets and is certified to:

- NFa2P (Type 3)
- EN50131-1:2006
- EN50131-4:2009

### Part Numbers

| Part no | Grade | Sound Output at 1M |
|---------|-------|--------------------|
| MAGNA-F | 3     | 112dB(A)           |

### Technical Information

|                   |                 |
|-------------------|-----------------|
| Sound out (at 1m) | See table above |
| Operating voltage | 9 – 15V dc      |

### Product Dimensions & Weight

350mm x 200mm x 75mm (H x W x D)

1.1Kg (Approx)

