

Rapier Sounders

Product Overview

The Rapier range of high quality, external sounders has been upgraded to fully meet the requirements of the new sounder standard EN50131-4:2009 Grade 3 and 4. They also include a host of new and improved features.

The sounders now include a diagnostic LED which will flash to indicate problems with the sounder, versatile trigger options and comfort LEDs to signal that the device is working. Control panel dependent end of line resistors also help make installation easier.

The Rapier sounders can be mounted in portrait or landscape orientation, giving real flexibility. This is now made easier with the inclusion of two internal spirit levels. The stainless steel cover's clean lines gives a smart and aesthetically-pleasing look to the unit. The cover can be screen printed with your company logo if required (subject to a minimum order quantity).

Features

- Designed to meet the requirements of EN50131-4:2009 Grade 3 and 4
- Environmental class IV
- Low power operation: 10mA standby, 180mA full alarm (siren & strobe)
- Battery and Piezo self-test with fault output
- Remote test input
- Ring line monitoring
- Silent engineer mode
- Range of selectable integral EOL tamper resistors
- Can be mounted portrait or landscape
- Audible tamper closure to assist commissioning
- LED strobe
- Twin flashing comfort LEDs
- Full SAB capability
- Selectable positive hold-off signalling
- Diagnostic LED
- Cascade tamper for multiple sounder installations
- Drill detection (G4S model only)
- Two internal spirit levels to aid vertical or horizontal mounting
- 3 year warranty



Rapier Sounder

Part Numbers

Part no	Grade	Backplate	Cover
RAPIER-G3S	3	Galvanised Steel	Stainless steel
RAPIER-G3S-W		Galvanised Steel	White powder coated stainless steel
RAPIER-G4S	4	Galvanised Steel	Stainless steel

Part no	Description	Cover
RAPIER-DUM-SS	Dummy cover with bracket	Stainless steel
RAPIER-DUM-W	Dummy cover with bracket	White powder coated stainless steel

Technical Information

Sound out (at 1m)	113dBA
Operating voltage	9 – 15V dc
Siren operating current	180mA
Strobe operating current	40mA
Strobe colour	White
Standby quiescent current	<10mA
Cut-off timer	5s, 5, 10, 15 mins

Product Dimensions and Weight

L x W x D: 342mm x 221mm x 55mm
Weight: 3.75kg

Approvals and Certification

Rapier sounders meet the requirements of:

- EN50131-4:2009
- PD6662:2017

