

HS Sounders

Product Overview

The HS range of external sounders has been upgraded to fully meet the requirements of EN50131-4:2009 Grade 2 and 3, supporting the new functional and operational features now required.

The units consist of a polycarbonate outer cover fitted over a polycarbonate or metal backplate.

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

Features

- Designed to meet the requirements of EN50131-4:2009 Grade 2 and 3
- Unique, modern shape
- Environmental class IV

- Long working life
- Selectable twin LEDs (G3)
- Easy installation and maintenance
- Low current consumption, standby and alarm
- Replaceable internal battery
- Ring line monitoring (G3)
- Selectable cut-off timer
- Selectable SAB/SCB operation (G3)
- 24 hour self-test of battery and piezo (G3)
- Fault output (G3)
- Selectable tones (G3)
- Audible tamper tones for ease of commissioning (G3)
- Engineer mode for quiet installation (G3)
- Front and rear tamper detection
- Screen printing available
- 3 year warranty



HS Sounder

Approvals & Certification

HS sounders meet the requirements of:

- PD6662:2017
- EN50131-1:2006
- EN50131-4:2009
- EN61000-6-3

Part Numbers

Part no	Grade	Sound Output at 1M
HS500-G3	3	105dB(A)
HS500M-G3		105dB(A)
HS500C-G2	2	106dB(A)

Technical Information

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

Product Dimensions and Weight

H x W x D: 287mm x 330mm x 73mm

