# Vertec Sounders

#### **Product Overview**

The Vertec 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 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
- Choice of models including the economical contractor model
- · 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



# **Approvals & Certification**

Vertec sounders meet the requirements of:

- PD6662: 2010
- EN50131-1:2006
- EN50131-4:2009
- EN61000-6-3

#### **Part Numbers**

Part no	Grade	No of Piezos	Sound Output at 1M
Vertec 3000-G3	3	2	105dB(A)
Vertec 1000-G2	2	1	106dB(A)

# **Technical Information**

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

### **Product Dimensions**

H x W x D: 320mm x 210mm x 60mm









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Specifications subject to change without notice.