

Odyssey 1E

POLYCARBONATE EXTERNAL SOUNDER & STROBE UNIT



Designed for maximum reliability at the most cost-effective price, the *Odyssey 1E*[™] brings high security sounder technology into the residential marketplace. Safety conscious, installer friendly installation and maintenance with guaranteed performance, the *Odyssey 1E* perfectly complements even the most rigorous of installations.

Outstanding features include:

- ✓ 109dB VOLUME
- ✓ VERTICAL MOUNTING
- ✓ PATENTED SAFETY ENGINEER HOLD-OFF MODE
- ✓ ADVANCED MICROPROCESSOR TECHNOLOGY
- ✓ TWIN ALTERNATING LEDs
- ✓ HIGH VOLTAGE PROTECTION CIRCUITRY
- ✓ SELECTABLE SAB/SCB MODE
- ✓ SCREW & WALL TAMPER
- ✓ POLYCARBONATE CONSTRUCTION
- ✓ STROBE TUBE SAVER

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ODYSSEY 1E FEATURES



Terminal Block Cover

Advanced Microprocessor Technology

The *Odyssey 1E* incorporates advanced microprocessor technology, ensuring unsurpassed reliability and responsiveness.

Patented Engineer Hold-off Mode

Installation and maintenance is made quick, simple and safe by a revolutionary patented safety engineer hold-off mode. On power-up the hold-off mode is automatically enabled, preventing the unit from sounding until the tamper circuit is secure. This enables "one trip up the ladder" installation. Hold-off mode can be re-invoked at any time from the control panel, ensuring easy maintenance and verification.



Piezo Sounder

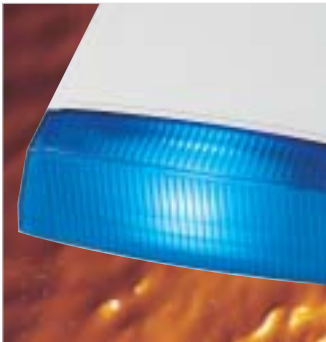


Enclosed Electronics

Vertically Mounting External Sounder & Strobe



Screw Cover Cap



Powerful Strobe

Enclosed Electronics Module

The advanced electronics of the *Odyssey 1E* are protected by a robust inner cover and terminal block cover assembly. This provides protection from all the elements ensuring reliability in harsh conditions. Removal of the main PCB cover is unnecessary during installation. Access to the wiring connectors is made easy by simply unclipping the small terminal cover thereby guaranteeing a totally safe installation.

Dual Tamper Detection

Screw and wall tamper is provided as standard. Screw tamper provides the earliest possible tamper indication. Texcom's proprietary wall tamper mechanism ensures maximum reliability with excellent responsiveness.



Polycarbonate Construction



Screw & Wall Tamper

Specifications

Supply Voltage:	12Vdc (nominal)
Current Drain	
Quiescent (inc charging):	18mA
Strobe:	120mA
Sounder:	300mA
Battery:	Nicad Stack, 7.2Vdc, 280mAh
Strobe:	1W, 1Hz Flash Rate
Volume (at 13.7V):	109dB at 1m (A weighting, 90°)
Dimensions:	318mm x 201mm x 66.5mm
Packed Weight:	1250g (45oz) approx



Free Screen Printing Available

EUROPEAN STANDARDS

Safety: Conforms to European Union (EU) Low Voltage Directive (LVD) 73/23/EEC (amended by 93/68/EEC).

EMC: Conforms to European Union (EU) Electro-Magnetic Compatibility (EMC) Directive 89/336/EEC (amended by 92/31/EEC and 93/68/EEC).

Approved to BS EN 55022 Class B and BS EN 50130-4 : 1996.

The CE mark indicates that this product complies with the European requirements for safety, health, environmental and customer protection.

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British Security Industry Association

ODY1E-EU3