

# Premier Elite Odyssey 5 Compact Premier Odyssey 5E Compact

**Texecom**  
Designed to Perform

## External Sounder & Strobe Units

The Odyssey 5 Compact & Odyssey 5E Compact are designed for installations requiring the very best in discreet alarm sounding technology. Appropriate for both external and internal installations, the product perfectly complements modern architectural environments.



### Premier Elite Odyssey 5 Compact

Texecom's new Premier Elite Odyssey external sounders combine high output audible and visual alarm signaling, conforming to PD6662:2010 Grade 3 Class IV.

Premier Elite Odyssey external sounders feature:

- Twin Piezo Sounders Producing 115dB(A)
- IP65 Sealed Electronics Module
- Lid & Wall Tamper Detection
- Patented Engineer Hold-Off Mode
- Range of Colours Available
- Battery Monitoring with Fault Output
- PD6662:2010 Grade 3 Class IV
- EN50131-1, EN50131-4 Grade 3 Class IV

### Premier Odyssey 5E Compact

Based on the fully featured Premier Elite Odyssey external sounders, the Premier Odyssey E audible and visual alarm signaling devices are perfect for protecting premises that require maximum security whilst optimizing value.

Premier Odyssey E external sounders feature:

- Single Piezo Sounder Producing 109dB(A)
- IP44 Enclosed Electronics Module
- Lid & Wall Tamper Detection
- Patented Engineer Hold-Off Mode
- Range of Colours Available
- PD6662:2010 Grade 2 Class IV
- EN50131-1, EN50131-4 Grade 2 Class IV



Designed & made in  
the UK by Texecom

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## Premier Odyssey 5E Compact

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### Premier Elite Odyssey 5 Compact



#### Low Current (LC) Mode

Low current mode is jumper selectable, as with SCB mode it enables a reduction in current drawn from the control panel, to allow installation of additional external sounders. Low current mode maintains significant sounder volume.



#### Patented Engineer Hold-of 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.



#### IP65 Sealed Electronics Module

The advanced electronic module of the Premier Elite Odyssey 5 Compact is protected by a robust inner cover assembly with gasket seal. This maximises protection from dust and moisture, sealing to IP65 rating which enables prolonged exposure to harsher environments without compromising performance or functionality.

### Premier Odyssey 5E Compact

This cost-effective version is also available, featuring the same contemporary styling and major breakthroughs of the Premier Elite Odyssey 5 Compact. Aimed at residential installations the Premier Odyssey 5E Compact has a single piezo sounder producing 109dB volume and an adjustable wall & lid tamper switch. The fully enclosed electronics module is protected to IP44 standard.

#### Electrical

<b>Supply Voltage:</b>	12-16 VDC (13.7 nominal)
<b>Current Drain (typical at 13.7VDC):</b>	Strobe: 100mA
	Ody 5 C: 405mA 190mA 30mA
	Ody 5E C: 285mA 160mA 30mA
	Quiescent: 18mA
<b>Standby Battery</b>	Type: NiMH Stack
	Voltage: 7.2VDC (nominal)
	Capacity: 250mAh
<b>Flash Tube:</b>	1Ws Xenon
<b>Flash Rate:</b>	1Hz (typical)*
<b>Discharge Time (&lt;60VDC):</b>	<180 seconds
<b>Comfort LEDs Brightness:</b>	100mcd (typical)
<b>Flash Rate (tamper secure):</b>	1Hz alternating (typical)

#### Environmental

<b>Volume (SAB mode at 13.7VDC)</b>	Ody 5 C: 115dB Peak at 1m (A Weighting, 90°)
	Ody 5E C: 109dB Peak at 1m (A Weighting, 90°)
<b>Cut-Off Time:</b>	<15 minutes
<b>Environmental Protection:</b>	Ody 5 C: IP65 Ody 5E C: IP44
<b>Operating Temperature:</b>	-25°C (-13°F) to +55°C (+131°F)
<b>Storage Temperature:</b>	-25°C (-13°F) to +60°C (+140°F)
<b>EMC Environment:</b>	Residential / Commercial / Industrial

#### Physical

<b>Material</b>	3mm Polycarbonate
<b>Tamper Detection</b>	Ody 5 C: Wall, screw & lid Ody 5E C: Wall & lid
<b>Dimensions (h x w x d)</b>	189mm x 186mm x 60mm
<b>Packed Weight</b>	950g (34oz) approx

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

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