

# ekho

## STX2401-C

### Ekho Output Module PSU

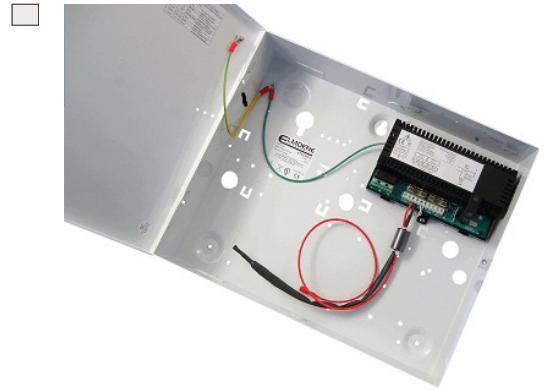
#### Features

- ▶ Cost effective switch mode technology
- ▶ 27.6 VDC Output
- ▶ Intelligent battery charging and monitoring
- ▶ Deep Discharge Protection
- ▶ Remote fault signalling
- ▶ LED indication
- ▶ Mains transient protection
- ▶ Certified to EN54-4:1997 + A1:2002 + A2:2006
- ▶ RoHS Compliant.

#### Description

The STX2401-C switch mode power supply has been specifically designed for EN54 compliant fire systems, and is the recommended PSU for use with the Ekho Output Module, EK-WL8-OUT.

The unit is certified to EN54-4:1997, A1:2002 & A2:2006 and features intelligent battery charging technology with mains and battery monitoring,



including battery 'deep discharge protection', in the event of a prolonged mains failure.

The unit features independent volt-free outputs and the integral LED indicators provide quick diagnostics of the status of the power supply.

#### Specification

Product Code	STX2401-C
Mains Input	93 - 264 VAC
Mains Output	27.6 VDC
Maximum Current	1A
Maximum Battery Size	2 x 12V 7Ah
Operating Temperature	- 10 °C to 40 °C @ 95% RH
Dimensions (mm)	H 275 x W 330 x D 80