

## Overview



- This Altronix supervised power supply/charger converts a low voltage AC input into a 12VDC or 24VDC output. This unit has a wide range of applications for access control, security and CCTV system accessories that require additional power.

## Specifications

- 12VDC or 24VDC @ 2.5 amp supply current.
- For 12VDC use Altronix model number: TP1640 (16VAC/40VA input).  
For 24VDC use Altronix model number: T2885 (28VAC/85VA input).
- Filtered and electronically regulated outputs.
- Short circuit and thermal overload protection.
- Built-in charger for sealed lead acid or gel type batteries.
- Maximum charge current .5 amp.
- Automatic switch over to stand-by battery when AC fails (zero voltage drop).
- AC input and DC output LED indicators.
- AC fail supervision (form "C" contact).
- Low battery supervision (form "C" contact).
- Includes battery leads.

## Board Dimensions (approximate)

7"L x 4"W x 1.75"H

