



emergency systems

Uninterruptable Power Supplies (UPS)

Product Description

An uninterruptable power supply (UPS) provides non mission and mission critical loads with full time power protection as well as continuously cleaned output power to the load even in the event of a mains failure.

The principle benefit is to provide continuously cleaned uninterruptible full time power protection including voltage instability, sags, surges, spikes, noise and mains borne transients as well as backup power in the event of a mains failure when it is needed.

Applications

Standard PC
Computer work stations and networks
Emergency lighting
Fire alarm systems
Process automation
Broadcast
Banking
Telecommunication and data systems
Industrial

Product Features

- **Single and three phase 230, 400 and 415V AC, 50/60 Hz output**
- **Meets all relevant UPS standards**
- **Power ratings from the smallest standalone PC 400VA to the largest system of 4.8MVA**
- **Standard integral and extendable long run battery backup times available**
- **Battery run times can be extended to three hours or more**
- **Three topologies available – Stand by, line interactive and true online conversion**
- **A wide range of communication & software options are available offering graceful shutdown, management, control and monitoring of the supported system, e.g. SNAP, remote LCD, and remote alarms.**

Installation Evaluation

Escapezone offer a free site/project review and will be happy to assist in determining the correct system to provide the required level of protection whilst meeting budget requirements.