



ePowerSwitch S8 Slave



ePowerSwitch-S8 (Slave) is a power distribution and control unit that enables power management of 8 devices through a RS232 serial connection. The controlled power outlets can be extended up to 32 by cascading up to 4 Slave models. This ePowerSwitch is ideal to control power through the serial connection of a PC, a KVM switch or a Console Server.

Features

> On, Off, Toggle and Restart functions

Each power outlet can be turned On/Off, toggled or restart through an RS-232 serial connection of a PC, a KVM switch or a Console Server.

The number of controlled outlets can be extended up to 32 by cascading 4 Slave models.

> Two separate AC Power Inputs

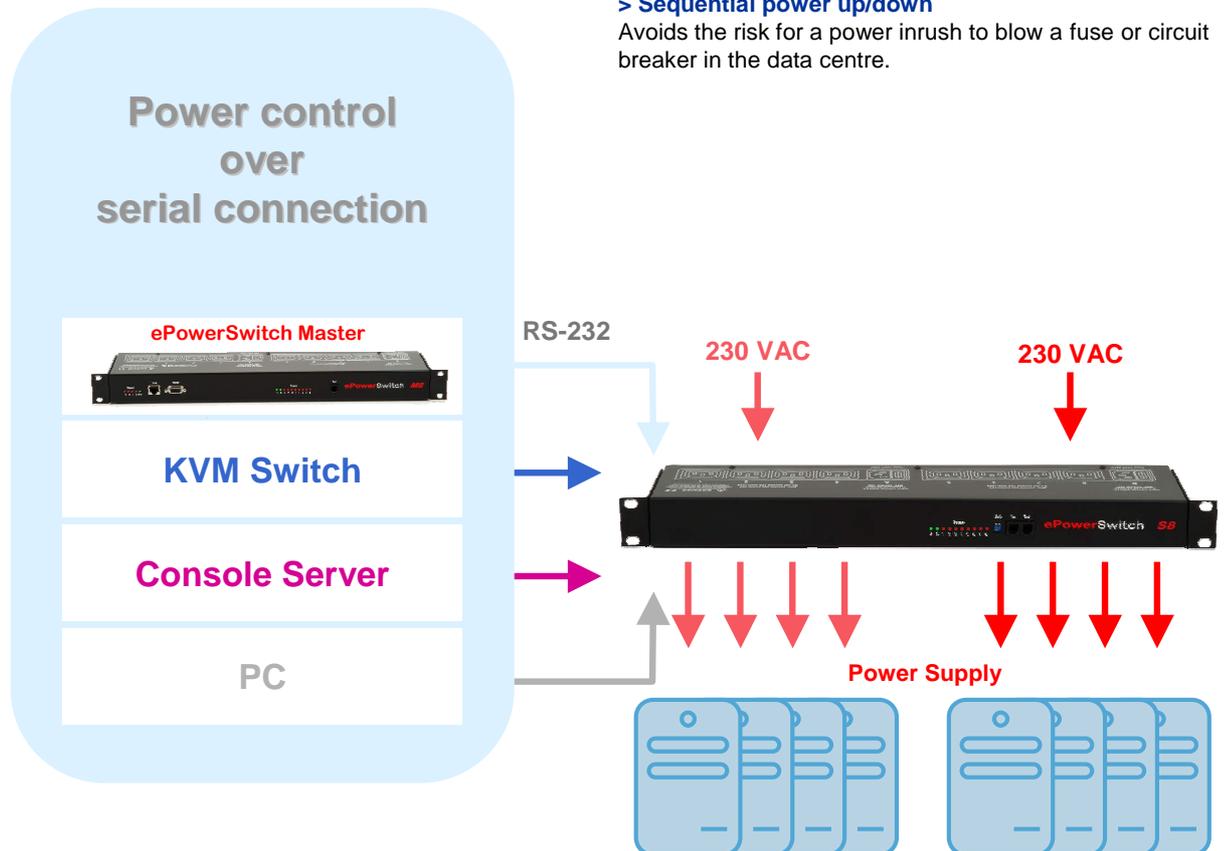
To improve the security and increase the total current load, the ePowerSwitch-S8 has two separate power inputs. The first one provides power for plugs 1 to 4 and the second one for plugs 5 to 8.

This feature is ideal for power management of servers with redundant power supplies.

> Sequential power up/down

Avoids the risk for a power inrush to blow a fuse or circuit breaker in the data centre.

ePowerSwitch





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Benefits

- > Power control of 8 to 32 outlets through an RS-232 port (KVM Switch or console server).
- > Cascadable with ePowerSwitch M8 (control of up to 40 power outlets over one IP address).
- > Dual power input allows increasing total load and security.
- > Power-up sequencing avoids in-rushes currents at start-up.
- > Occupies only 1U of rack space.
- > Status LEDs for both AC sources and Power outlets.

Cascading of up to 4 satellites

4 Satellites allow to control 32 outlets through a serial connection.



Cascading of 1 Master and up to 4 Slaves

Control of up to 40 power outlets over one IP address by cascading 1 ePowerSwitch Master and 4 ePowerSwitch Slaves.



A series of front-panel LEDs provide quick status view. 2 separate AC inputs allow power managing of devices with redundant power supply and a total load of 20 A.

What's included

- > 1 EPS S8-XX (XX = specifies delivered power cable)
- > 2 power cables, 1,80 meter IEC-320-C13 / EU, CH or UK standard
- EU = Schuko/Europe, CH = Swiss, UK = United Kingdom
- > 1 RJ9 link up cable

Technical Features

- > Serial connexion: RS232, SUB-D 9 female
- > Nominal input voltage: 230 V/50Hz
- > Input power socket: IEC-320
- > Output Voltage: 230 V/50Hz
- > Output power socket: IEC-320
- > Maximum total current: 2 x 10A
- > Maximum current per outlet: 10A
- > LEDs: 1 for power supply A
- > 1 for power supply B
- > 8 for the power socket status
- > Operating temperature: 0°C to +40°C
- > Operating humidity: 10% to 80%
- > Dimensions: 437 x 107 x 42 mm
- > Weight: 2 kg
- > Approvals: CE, EN55022 & EN55024, RoHS
- > Guarantee: 2 years repair or replace

Technology House
Trafalgar Way Bar Hill
Cambridge
UK CB3 8SQ
Tel: +44 (0)1954 780044
Fax: +44 (0)1954 780081

