

## DX Power Switch

Centralised, Remote Power Control of your servers and hardware devices



- The new 220V DX power switch series is the natural addition to Minicom's growing line of KVM solutions for the networked world.
- Power OFF, power ON or REBOOT servers and hardware devices remotely.
- Control each socket individually or control two sockets with a single command.
- Ping and port scanning.
- Automatic shut off from non responsive devices.

The 220V DX power switch is a hardware device that enables a user to centrally and remotely manage and control all the power options of servers and hardware devices. Users can power OFF power ON or reboot any server or hardware device that is physically connected to the 220V DX Power Switch.

The 220V DX Power switch is the solution for the system administrator who must have centralized and redundant management and control of the power of his mission critical servers, routers or Ethernet switches.

The 220V DX power switch is a highly flexible power management solution for a very wide variety of applications, from small to medium data centres and corporate server rooms that operate several racks of servers and serial devices to small/home offices that operate 2-10 computers and a couple of routers or network switches.

The seamless integration between KVM/Serial and Power solutions, all from the same vendor, offers the IT manager what he really needs - a one-stop shop that provides a highly flexible, central solution for control and management of ALL his KVM and Serial devices.

**Centralised Power Control**

**Minicom 3 year warranty**

# DX Power Switch

## Centralised, Remote Power Control of your servers and hardware devices

### Features and Benefits

Applications - remotely restart servers or routers; remotely control the switching on or off of printers, lighting, heating etc.

### Connection options:

- Seamless connection - Power control through the DX or IP device's GUI
- Non seamless connection - Power control through a Web Browser or through a hyper terminal mode at the remote user

Easy to Configure - DX Power Switch configuration is extremely simple and fast

Socket Identification - The user can freely attribute a name to the DX Power Switch and its sockets to avoid any confusion during operations

Saved Configuration - After switching on or after a power failure, DX Power Switch automatically restores the electrical state of the sockets according to a saved configuration

Protected Access - The user can define a password to protect access to the DX Power Switch

Single mode & Twin mode:

Single mode - enables to control individually each power socket

Twin mode - enables to control two power sockets with one command. This mode is particularly intended to restart devices using redundant power supplies (8 port only)

Ping and Port Scanning: The DX Power Switch 4 and 1 port has Ping and Port Scanning

## Specifications

### Use DX Power Switch with Minicom Products

The DX power switch can be used with Minicom KVM solutions to enhance remote, centralized power control

	DX Power Switch IP 8 port M	DX Power Switch 8 port S	DX Power Switch 4 port Desk	DX Power Switch 1 port
Seamless with Minicom IP Products	No	Yes	No	No
Control via IP	Yes	No	Yes	Yes
Switching over Serial Connection	Yes	Yes	Yes	Yes
Cascade Option	With 4 DX 8 port S: Up to 40 Sockets	With 3 DX 8 port S: Up to 32 Sockets	No	No
Case	19" - 1U	19" - 1U	Desktop	Desktop
Weight	2 Kg	2 Kg	1 Kg	0.8 Kg
Dimensions	437 x 107 x 42 mm	437 x 107 x 42 mm	230 X 112 X 42 mm	185 X 103 X 43 mm
Approvals	CE, EN55022, EN55024			
Operating humidity	10% to 80%			
Operating temperature	0°C to 40°C			
Power Socket Type	IEC320			
Maximum Total Load	2 X 10Amp	2 X 10Amp	10Amp	10Amp
Max Current per Socket	10Amp			
For Server applications up to...	700W			
Warranty	2 Years			

### Ordering Information

DX Power Switch 8 port M; Serial + IP	0SU60005
DX Power Switch 8 port S; Serial	0SU60006
DX Power Switch 4 port Desk; Serial + IP	0SU60007
DX Power Switch 1 port; Serial + IP	0SU60009



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