



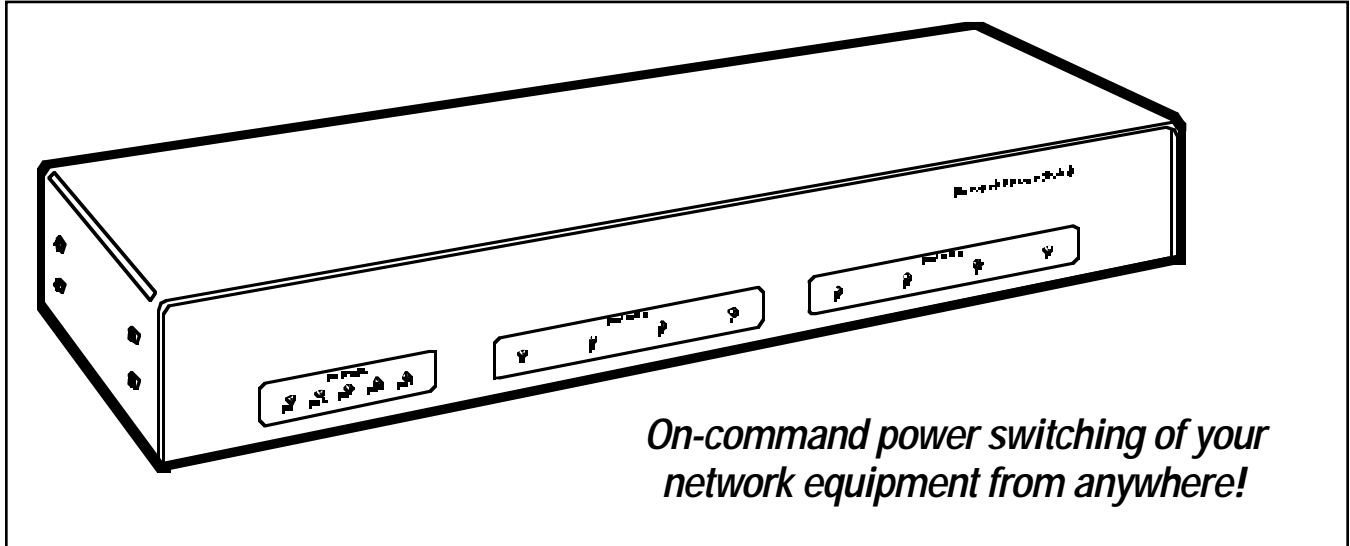
© 1999. All rights reserved.  
Black Box Corporation.

# BLACK BOX<sup>®</sup>

*The World's Source for Cabling and Network Connectivity<sup>SM</sup>*

Black Box Corporation • 1000 Park Drive • Lawrence, PA 15055-1018 • Tech Support: 724-746-5500 • [www.blackbox.com](http://www.blackbox.com) • e-mail: [info@blackbox.com](mailto:info@blackbox.com)

## NETWORK POWER SWITCH



*On-command power switching of your network equipment from anywhere!*

### Key Features

- ▶ **Turn on or off any AC-powered device via Telnet, modem, or local terminal.**
- ▶ **Two levels of outlet-specific password security plus network security.**
- ▶ **Intelligent power-control features enable you to switch redundant power supplies or devices with high current requirements.**
- ▶ **Easy-to-use menu and commands.**
- ▶ **Ideal for co-location applications.**

It happens—network equipment sometimes locks up. But when it happens, don't you hate having to make a service call just to flip the power switch and perform a simple reboot? Now you don't have to.

The Network Power Switch lets you turn on or off your network equipment from anywhere on the LAN/WAN. And don't worry if your network is down. Simply dial in from a modem for out-of-band power control.

The Switch communicates over any TCP/IP network via Telnet, or out-of-band using an external modem and terminal emulation. Each of the Switch's eight outlets can be assigned an individual password, device name, reboot delay time, and unique power-up default status.

Address-specific IP security masks prevent unauthorized network access to the Network Power Switch command mode. There are two password security levels: system level and user level. The system password allows access to all configuration and command functions. The user password allows access only to assigned plugs. User-level security is ideal for co-location applications where multiple users are allowed plug-specific access to the Network Power Switch.

The Switch also features dual 15-amp circuits. Each bus has its own source AC inlet and cord lock, circuit breaker, and four switched outlets. This lets you switch redundant A/B power supplies or switch devices with high current requirements.

Configure the Network Power Switch over the network, via a modem, or locally through the Switch's console port. Easy-to-use commands let you assign a location name, set system parameters, and view plug status. Outlets can be switched on, switched off, or booted using plug numbers or names in pairs or groups.



8/5/99

# Why Buy From Black Box? Exceptional Value. Exceptional Tech Support. Period.

Recognize any of these situations?

- You wait more than 30 minutes to get through to a vendor's tech support.
- The so-called "tech" can't help you or gives you the wrong answer.
- You don't have a purchase order number and the tech refuses to help you.
- It's 9 p. m. and you need help, but your vendor's tech support line is closed.

According to a recent survey by Data Communications magazine, 90% of network managers surveyed say that getting the technical support they need is extremely important

when choosing a vendor. But even though network managers pay anywhere from 10 to 20% of their overall purchase price for a basic service and support contract, the technical support and service they receive falls far short of their expectations—and certainly isn't worth what they paid.

At Black Box, we guarantee the best value and the best support. You can even consult our Technical Support Experts before you buy if you need help selecting just the right component for your application.

Don't waste time and money—call Black Box today.

## Specifications

**Speed** — 2400 bps, 9600 bps, 19.2 kbps, 38.4 kbps

**Coding** — Serial ASCII, 8 bits, no parity

**Interface** — RS-232 (DTE)

**Connectors** — (8) AC outputs, (1) DB9 M for modem, (1) DB9 M for console, (1) RJ-45 for network

**Indicators** — (13) LEDs: (8) Outlet ON, ON, RDY, RXD, DCD, NET

**Venting** — Side vents, dissipate 12 watts max.

**Operating Temperature** — 32 to 113°F (0 to 45°C)

**Humidity** — 10 to 90%, non-condensing

**Power** — (2) 115-VAC, 60-Hz, 15-A power circuits

**Size** — 2.8"H x 17"W x 6.8"D (7.1 x 43.2 x 17.3 cm); 19-inch width with rack mounts

**Weight** — 10 lb. (4.5 kg)



Black Box offers the best warranty program in the industry—Fido Protection<sup>SM</sup>. For more information, request **FaxBack 22512**.

## Ordering Information

ITEM	CODE
Network Power Switch .....	SWI069A

