

ServSwitch

Switch between Multiple Computers from a Single Monitor, Keyboard, and Mouse.



Single Control Station
PC Platform



- Control up to 16 CPUs with one keyboard, monitor, and mouse.
- Switch from your keyboard, the Switch's front panel, or remotely.
- Get automatic keyboard and mouse booting for IBM® PC compatibles.
- Rackmount Kits are available.

Get ready to save.

You save money. You can connect all your compatible servers or CPUs to just one keyboard, one monitor, and one mouse. So you don't have to buy a keyboard, monitor, and mouse for every single CPU. That could easily save you thousands of dollars.

You save space. There's less hardware to clutter up your computer room. Just rack your CPUs and keep only one keyboard, monitor, and mouse on your desk.

You save time. Managing every CPU with one monitor and keyboard is a lot easier than running from PC to PC. And you have greater control, too.

The Saver? The ServSwitch. Thousands of Black Box customers order it for a very good reason: It pays.

Automatic booting—even with different CPUs!

Connect your PC and PS/2® CPUs to the ServSwitch, and boot them all simultaneously. Or boot them remotely from your PC. Other switches make you boot each one individually.

The ServSwitch also sends the keyboard and mouse signals the CPU expects when it's powering up. So your CPUs don't lock up during switching, repeated rebooting is eliminated,

and you save time. And you get PS/2 Scan modes 1, 2, and 3 support for maximum compatibility. Plug a PS/2 mouse into the Switch and you can control CPUs controlled with either serial or PS/2 mice—or any mixture of the two.

The Tasc Information Systems Security (INFOSEC) assessed this 4 port ServSwitch. They approved the switch by assigning the Tempest Approval Certificate.

Total system monitoring at a glance!

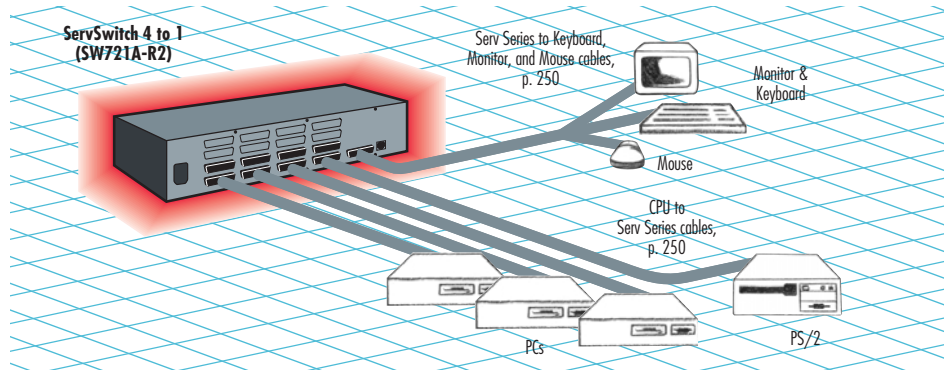
With the ServSwitch, you can check the status of every CPU right from your own monitor. Select AutoScan Mode and sit back. Each CPU comes up on your monitor, one at a time. That's ideal for routine monitoring, and especially for troubleshooting.

The ServSwitch's Autoscan feature automatically configures scan emulation to the scan mode your devices are using.

Switching among CPUs is simple, too. You can use a keyboard, the ServSwitch's front panel, or a remote terminal connected to the Switch's RS-232 port. The ServSwitch is compatible with VGA/SVGA (call Technical Support for details regarding XGA® applications). A screen saver is included.

And you can mount the ServSwitch in a rack with our convenient Rackmount Kits.

Get control of your servers, your budget, and your time. Switch now.



SPECIFICATIONS

Distance — Cable length: up to 19.6 ft. (6 m); VGA with coax cable, up to 100'

System Requirements — IBM® PC/AT®, PS/2, or compatible;
Video: Monochrome, CGA, EGA, or VGA;
Mouse: PC or PS/2

Connectors — All models:
(1) 6-pin RJ-11, (1) 5-pin DIN;
SW721A-R2: (3) DB25 female;
SW722A-R2: (5) DB25 female;

Indicators — LEDs: (1) Power, (2) for every CPU port: (1) CPU selected, (1) CPU power

Power — 115 VAC, 60 Hz only!
Size — SW721A-R2—SW722A-R2:
2.3H" x 8.8"W x 4.9"D
(5.8 x 22.4 x 12.5 cm);
Weight — SW721A-R2—SW722A-R2:
3 lb. (1.4 kg);

Note: If you're connecting a ServSwitch to a ServSwitch, order EHN055 or EHN274.

Item	Code	disc.	US Government Price
ServSwitch			
2 to 1	SW721A-R2		US\$ 488.00
4 to 1	SW722A-R2		US\$ 608.00
ServSwitch-to-ServSwitch Expansion Cable			
	EHN055-0001		
ServSwitch to KVM Cable (VGA PS/2, PS/2)			
1 ft	EHN054B-0001		US\$ 28.80
5 ft	EHN054B-0005		US\$ 43.15
10 ft	EHN054B-0010		US\$ 57.55
ServSwitch to CPU Cable (VGA PS/2, PS/2)			
5 ft	EHN051B-0005		US\$ 43.15
10 ft	EHN051B-0010		US\$ 57.55
19" Rackmount Kit for SW721A-R2-SW722A-R2	SW727		US\$ 55.00