

# Control 2 to 8 PCs from One Keyboard, Monitor and Mouse.

### CompuSwitch

Connect any mix of PCs (PS/2® or AT), Sun® and Mac® running any operating systems. Raritan's unique keyboard and mouse emulation ensures flawless operation.

Cascade CompuSwitch units to control up to 64 computers.

**CS2** – 2 Port

**CS4** – 4 Port

**CS8** – 8 Port

CS4R - 4 Port

Rack mount with cable support bracket

CS8R - 4 Port

Rack mount with cable support bracket

# The perfect switch for desktop or rack mount installations

The Raritan family of KVM (Keyboard, Video, Mouse) switch products provides reliable, central control of multiple computers, from the simplest to the most complex requirements. CompuSwitch is Raritan's economical, multi-platform, single-user KVM switch and is available with models for 2, 4 and 8 computers, expandable to control up to 64 computers. Its industrial strength, desktop and rack mount chassis makes CompuSwitch an ideal choice for corporate server rooms, computer test labs and rack mount applications. CompuSwitch helps eliminate the cost and clutter of unnecessary equipment, reclaim space and improve operational productivity for a host of applications:

- > Network server management.
- Multi-workstation operation.
- > Hardware/software development and testing labs.
- > CTI and other OEM rack mount applications.

# Premium performance and reliability

CompuSwitch is built with Raritan's unique, intelligent, emulation technology, which dedicates an individual processor to each connected computer so that each computer always sees its own keyboard and mouse. This prevents keyboard and mouse lockups, and ensures flawless boot up and operation of any mix of computers running any operating system.

CompuSwitch is available in 2-port, 4-port and 8-port models. Connect any mix of PCs (PS/2 or AT), Sun and Mac, running any operating system and cascade CompuSwitch units to control up to 64 computers. Raritan's unique keyboard and mouse emulation ensures flawless operation.

Installation is as easy as connecting computers with our tangle-proof, ultra-thin, double-shielded KVM cables, available in lengths of 2, 6.5, 13, 20 and 30 feet. Simply plug in your keyboard, monitor and mouse to operate.

Selection of computers is done directly by touching the individual port buttons on the front panel of CompuSwitch, or by using hot-key commands from the keyboard. Standard features like AutoScan and AutoSkip make operation simple and convenient.





CS8R (Rack-mount chassis)

CompuSwitch 4 and 8-port models are also available in a 1U, industrial-strength, rack-mount chassis with a built-in cable support bracket for a neat, professional installation.

### **Features**

- ➤ High reliability, low cost, easy to use.
- > 2-port, 4-port and 8-port desktop models.
- ➤ 4-port and 8-port models in 19" rack mount chassis (1U).
- ➤ Optional 19" rack mounting brackets for desktop models (1U).
- ➤ Optional rack mount extensions for 24" racks.
- ➤ Dedicated keyboard and mouse emulator for each PC to ensure flawless boot up and operation.
- ➤ Multi-platform-mix PC, Mac, Sun, Alpha®, RS/6000®, HP®9000, SGI®, ASCII devices; also USB support.
- ➤ Support of any mix of computers-Windows® NT, Windows 2000, Novell® 4.x, UNIX®, Linux, or OpenVMS®.
- ➤ Easy to manage, tangle-proof, high-resolution PC cables.
- Supports VGA, SVGA, XGA high resolution video - 1600x1200.
- ➤ Hot-key commands or individual channel buttons on front panel for convenient operation.
- IntelliMouse® support.
- > SCAN for effortless monitoring.
- > SKIP to filter unused channels.

### **Specifications**

CS2 (2-port) CS4 (4-port)	
Dimensions	10.55" (W) x 7.87" (D) x 1.75" (H) 268mm (W) x 200mm (D) x 44mm (H)
Weight	3.6 lbs (1.62 kg)
Power	No external power required

CS8 (8-port)		
Dimensions	15.40" (W) x 7.87" (D) x 1.75" (H) 390mm (W) x 200mm (D) x 44mm (H)	
Weight	4.9 lbs (2.24 kg)	
Power	No external power required	

CS4R (4-port rack mount with cable support bracket) CS8R (8-port rack mount with cable support bracket)		
Dimensions	19.0" (W) x 13.12" (D) x 1.75" (H) 485mm (W) x 333mm (D) x 44mm (H)	
Weight	6.2 lbs (2.8 kg)	
Power	No external power required	

Optional DC Adapter - 6V/1.4A \*Standard Warranty Two Years with Advanced Replacement

When you're ready to take control, do it with Raritan's CompuSwitch.

Raritan Computer, Inc. is a leading supplier of IT infrastructure management solutions for secure access, monitoring and management of servers and other IT devices in data centers and remote offices. Raritan was founded in 1985, and since then has been making products that are used to control millions of servers at more than 50,000 network data centers, computer test labs, and multi-workstation environments around the world. From the small business to the enterprise, Raritan's complete line of compatible and scalable KVM and remote connectivity products offers IT professionals the most reliable, flexible and secure in-band and out-of-band solutions to manage data center equipment, while improving operational productivity. More information on the company is available at raritan.com.

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