

RackView

KVM Switch option



RackView models with KVM switch

A single user or multi-user KVM switch (1U) can be installed on any of Rose Electronics RackView models, including the keyboard only and monitor only models.

Features and Benefits

- 1U and 2U KVM switch models are available:
 - 1-U (1.75") KVM drawer, 15" LCD
 - 2-U (3.50") KVM drawer, 15" LCD
 - 1-U (1.75") KVM drawer, 17" LCD
 - 1 -U (1.75") KVM drawer, 19" LCD
- Built-in single or multiple user KVM switch provides access to as many as 1,000 computers
- Quick and easy rack mounting installation
- Supports AT/XT, PS/2, and UNIX computers
- Front panel conceals unit and switch when not in use
- Full size keyboard for typing in comfort
- Keyboard available in international variations
- Monitor OSD allows for easy adjustments of color, brightness, contrast, position, and shape of the display
- Front panel controls for quick adjustments
- Easy-glide KVM drawer can be mounted at any height in a standard 19 inch rack

The RackView™ Advantage . . .

The RackView is a rack mountable KVM station neatly fitted in a 1U or 2U compact pull-out drawer. This easy-glide KVM station contains a high-resolution TFT/LCD monitor, a tactile keyboard, and a high-resolution trackball or touchpad mouse.

Combining the RackView with a KVM switch is the most efficient way to organize and streamline your server rooms and multiple computers.

The addition of a KVM switch to the RackView offers single or multiple user access to as many as 1,000 servers or computers. Rose Electronics KVM switch options are fully expandable and when combined with the RackView, your system becomes a versatile, distributed matrix controlled system with multi-user capability, controlled access to the servers, and many other features.

RackView can be placed at any height within a standard 19" rack. This offers the operator the maximum in comfort and takes up a minimum amount of rack space. The 2U model will install in an 18" deep rack. The front panel conceals the unit and the KVM switch when not in use. PC's, UNIX, Sun, and Apple computers can easily be accessed, monitored, and controlled locally using RackView with a KVM switch.



Easy access right at the rack

Typical Application



Introduction The RackView with a KVM switch is the perfect addition to your server room. It mounts easily at any height in a standard 19" rack. It takes up 85% less space than a standard keyboard, monitor, and mouse and slides easily into the rack and out of site when it's not in use. The built-in KVM switch offers the added convenience of complete access to as many as 1,000 servers or computers. Adding a multi-user KVM switch allows server management to be performed locally from RackView or remotely from multiple KVM workstations.

Installation RackView is very easy to install. Simply adjust the rack rail length to the depth of your rack, slide the unit through the rack and secure the rack mount brackets to the rack rails. Connect your computers to a KVM switch according to the KVM switch installation procedures. Connect the KVM switches KVM ports to the RackView's keyboard, monitor, and mouse cables and its ready to use.

Front Panel The monitor's front panel has easy access controls which set the brightness, contrast, and invoke the On-Screen-Display. The OSD provides for an easy way to adjust all the monitors' parameters.

Keyboard The RackView's tactile keyboard is a full size keyboard with a separate numeric keypad. The keyboard is available with a PS/2, MiniDIN6 connector. (Depending on model)

Mouse The RackView has a high-resolution Trackball with a PS/2 connector or a touchpad.

Monitor The high resolution, static free, TFT/LCD color monitor provides a crisp, clear image with resolutions up to 1280 x 1024 @ 75Hz.

Options It is recommended that the KVM switch that is installed in the RackView be 1U high, Rose Electronics has several single user and multi-user models that are ideal for installing in the RackView.

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