RackView Fold Back

Rack mounted KVM Station with KVM switch option

Optional single or multiple user KVM switch

1U models with 15", 17", or 19" LCD monitor

Available with Trackball or Touchpad mouse

PS/2 or USB connectors

Compatible with PC's, UNIX, and Mac

Features and Benefits

- The following model features are available:
- 1U - 15" TFT/LCD high-resolution monitor
- 1U - 17" TFT/LCD high-resolution monitor
- 1U - 19" TFT/LCD high-resolution monitor
  (19" model supports DVI and VGA video)
- Tactile keyboard with separate numeric keypad
- Integrated touchpad or optical mouse
- PS/2 or USB connections
- Built-in single or multiple user KVM switch options provides access to as many as 1,000 computers
- Quick and easy rack mounting installation
- Supports AT/XT, PS/2, USB, and UNIX computers
- Front panel conceals unit when it is not in use
- Full size keyboard for typing 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
- Made in USA

The RackView™ Advantage . . .

The RackView offers the latest, most efficient way to organize and streamline your server rooms and multiple computers. The RackView is a rack mountable KVM station neatly fitted in a compact pull-out drawer. This easy-glide KVM station contains a high-resolution TFT/LCD monitor, a tactile keyboard, and a high-resolution touchpad or optical mouse.

The 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 front panel conceals the unit when it is not in use.

The optional KVM switch 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.

PC's, UNIX, Sun, Apple, and USB computers can easily be accessed, monitored, and controlled locally using RackView.

Easy access right at the rack

Typical Application

Introduction   The RackView 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 optional built-in KVM switch capability 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.

Front Panel   The monitor's front panel has easy access switches 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 or USB connector.

Mouse   The RackView can be ordered with a Touchpad, USB, or optical PS/2 mouse.

Monitor   The high resolution, static free, TFT/LCD color monitor provides a crisp, clear image with resolutions up to 1280 x 1024 @ 75Hz. The 15" and 17" monitor models have HD15 F connectors; the 19" monitor model has additional VGA and DVI connectors.

Options   The RackView can be ordered with an optional KVM switch. It is recommended that the KVM switch be a 1U high, 1 x 4, 1 x 8, 2 x 4, or a 2 x 8 model.

Part Numbers

Part Number	Description
RV1-KVM15C	15" LCD, keyboard, optical
RV1-KVM17B	17" LCD, keyboard, optical
RV1-KVM19A	19" LCD, keyboard, optical
RV1-KVT15	15" LCD, keyboard, touchpad
RV1-KVT17	15" LCD, keyboard, touchpad
RV1-KVT19A	15" LCD, keyboard, touchpad
RV1-KVM15/U	15" LCD, keyboard, optical, USB
RV1-KVM17/U	17" LCD, keyboard, optical, USB
RV1-KVM19/U	19" LCD, keyboard, optical, USB
RV1-KVT15/U	15" LCD, keyboard, touchpad, USB
RV1-KVT17/U	17" LCD, keyboard, touchpad, USB
RV1-KVT19/U	19" LCD, keyboard, touchpad, USB

Specifications

Dimensions	Depth	Weight
15" and 17" models	28.0" – 36.25"	36lbs
19" models	27.0" – 38.2"	38lbs

Resolution:	15" models – 1024 x 768 @ 75hz
	17" models – 1280 x 1024 @ 75Hz
	19" models – 1280 x 1024 @ 75Hz
Colors:	16.7 million
Controls:	Front panel
Adjustments:	On-Screen-Display
Keyboard:	Full size tactile keyboard with separate numeric keypad
Mouse:	optical (KVM models)
	Touchpad (KVT models)
Connectors:	
Video	15" and 17" models – HD15F
	19" models – HD15F, DVI-D
Keyboard:	PS/2 or USB
Mouse	PS/2 or USB
Environmental	32°F - 122°F (0°- 50° C),
	20%-85% non-condensing RH

RackView with optional KVM switch