

# RackView SUN



## Rack mounted KVM Station with SUN keyboard and touchpad

Optional single or multiple user KVM switch

17" 1U model or

19" 2U model

DVI, VGA, composite, and S-video support on 19" model

Touchpad mouse

USB connectors

SUN keyboard

## Features and Benefits

- The following model features are available:
  - 1U - 17" TFT/LCD high-resolution monitor
  - 2U - 19" TFT/LCD high-resolution monitor
  - SUN keyboard with separate numeric keypad
  - Touchpad mouse
  - USB connectors
- 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 SUN computers
- Front panel conceals unit when it is not in use
- Full size keyboard for typing comfort
- 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 SUN offers the latest, most efficient way to organize and streamline your server rooms and multiple computers. The RackView SUN 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 SUN keyboard, and Touchpad mouse.

The RackView SUN 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.

Sun computers can be directly accessed, monitored, and controlled locally using RackView.



Access SUN servers directly from the rack

## Typical Application



**Introduction** The RackView SUN is the perfect addition for controlling your SUN systems. 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 SUN 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 SUN keyboard with a separate numeric keypad. The keyboard has USB connectors.

**Mouse** The RackView SUN has a high-resolution Touchpad with USB connectors.

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

**Options** The RackView SUN 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

RV1-CKVT17/SU 17" LCD, SUN KB, touchpad, USB  
RV2-CKVT19/SU 19" LCD, SUN KB, Clamshell

## Specifications

Dimensions	Depth	Weight
(1U model)	28.5" - 39.0"	41lbs
(2U model)	29.0" - 41.5"	

Resolution: 1280 x 1024 @ 75Hz

Colors: 16.7 million

Controls: Front panel

Adjustments: On-Screen-Display

Keyboard: Full size SUN keyboard with separate numeric keypad

Mouse: Touchpad

Connectors:  
Video HD15F

Keyboard: USB

Mouse: USB

Environmental 32°F - 122°F (0° - 50° C),  
20%-80% non-condensing RH



Full size SUN keyboard with integrated Touchpad