

# RackView Keyboard

## Rack mounted full size keyboard



- 1U - Full size keyboard
- Separate numeric keypad
- PS/2 or USB connector
- Integrated high-resolution trackball or Touchpad mouse
- Optional KVM switch
- International models available

## Features and Benefits

- Integrated trackball or touchpad mouse:
  - PS/2 connections or
  - USB connections
- Built-in single or multiple user KVM switch options provides access to as many as 1,000 computers (Separate monitor needed)
- 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
- 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 Keyboard/mouse model is an innovative space saving design that fits in 1U of rack space. The rack mountable keyboard is fitted neatly in a compact pull-out drawer. This easy-glide keyboard drawer contains a tactile keyboard, and a high-resolution trackball or touchpad 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. A separate monitor is needed to fully utilize the KVM switch option. 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 the RackView keyboard drawer along with the appropriate KVM switch.



Easy to use touchpad

## 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 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.

**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 Trackball or Touchpad PS/2 or USB mouse.

**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

RV1-KMB 1U Keyboard Drawer, Rack Mounted PS/2 Keyboard + Trackball

RV1-KT 1U Keyboard Drawer, Rack Mounted PS/2 Keyboard + Touchpad

/U suffix = USB connections

## Specifications

| Dimensions | Depth          |     | Min with Switch | Weight |
|------------|----------------|-----|-----------------|--------|
|            | Min            | Max |                 |        |
| RV1-KMB    | 18.0" – 30.00" |     | 22.3"           | 28lbs  |
| RV1-KT     | 18.0" – 30.00" |     | 22.3"           | 28lbs  |

Keyboard: Full size tactile keyboard with separate numeric keypad, 83 key keyboard. 18mm key spacing

Selectable: PC AT/XT, PS/2

Keystrokes: Tactile

Life cycle: 20,000,000 / switch

Mouse: Optical

Data: 8 – bit synchronous

Connectors:

Keyboard: PS/2 or USB

Mouse: PS/2 or USB

Environmental: 32°F – 122°F (0° – 50° C),  
20% – 85% non-condensing RH



Optical mouse

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