Rackview Keyboard Drawer

- ▶ Full size 104-key keyboard in a 1U drawer
- ▶ Separate numeric keypad
- ▶ Connect to PS/2 or USB computer ports
- ▶ Models with touchpad mouse or trackball
- ▶ Keyboard language options available
- ▶ Optional SUN/MAC keyboards
- ▶ Rack depth extension brackets included

RackView Keyboard Drawer standard depth with touchpad

Features and Benefits

- Integrated 2-button touchpad or 3-button trackball connects to either PS/2 or USB
- Quick and easy rack mounting installation
- Front panel conceals unit when it is not in use
- Choose from a notebook style (short depth) or a full size desktop style (standard depth) for typing comfort
- Standard rack depth is 21.6" (550mm) and short rack depth is 14.5" (369mm)
- Rugged industrial enclosure for reliable operation
- Easy-glide keyboard drawer can be mounted at any height in a standard 19 inch rack

Product Overview

The RackView keyboard and mouse drawer has an innovative space saving design that fits in 1U of rack space. The rack mountable keyboard is packaged neatly in a compact pull-out drawer. This easy-glide keyboard drawer contains a tactile keyboard, and a touchpad with two buttons or a trackball with three buttons.

The RackView keyboard and mouse drawer can be placed at any height within a standard 19" rack. This allows the operator maximum comfort and takes up a minimum amount of rack space. The front panel conceals the unit when it is not in use.

The product is often paired with a RackView Panel Mount monitor to make a complete KVM station. This gives the benefit of having the LCD display always present, and the keyboard can hide away when not needed.

RackView Keyboard Drawer standard depth with trackball

RackView Keyboard Drawer cable kit

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Typical Application

Installation   The RackView Keyboard Drawer is very easy to install. It can be mounted at any height in a standard 19" rack. Simply adjust the rear rack rail length to the depth of your rack using one of the two supplied rear-mount brackets. Slide the unit through the rack and secure the rack mount brackets to the rack rails. Connect the Keyboard Drawer to a CPU/server using either the PS2 or USB connectors, or you can connect it to the console port of a KVM switch.

Keyboard   The RackView's tactile keyboard is available in a short version compact notebook style, as well as a standard version full size keyboard model with a separate numeric keypad. The keyboard has both USB and PS/2 connectors. The Sun and Mac keyboard models also have 104 keys, with special function keys activated via combo key functions.

Mouse   The RackView Keyboard Drawer comes with either a 2-button touchpad or 3-button trackball. The keyboard and mouse share a USB connector. PS/2 mouse uses a USB to PS/2 adapter.
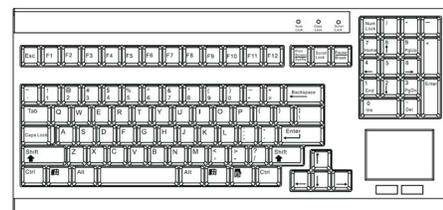
Specifications

Dimensions (W x D x H)	Short Depth: 17.4" x 15.7" x 1.73" (441.6 x 550 x 44 mm) Standard Depth: 17.4" x 21.7" x 1.73" (441.6 x 400 x 44 mm)
Weight	Short Depth: 18.9 lb (8.6 kg) Standard Depth: 22.9 lb (10.4 kg)
Keyboard:	Full size tactile 104-Key keyboard with separate numeric keypad
Mouse	Touchpad or trackball
Connectors	Rack drawer: HD15 female Cable: HD15 male to USB type A male and PS/2 mini-din6 male PS/2 mouse adapter: USB type A female to mini-din6 male
Cable length	6.5 feet (2.0m)
Environment	Operating temp: 32°F – 104°F (0°C – 40°C) Storage temp: -4°F – 140°F (-20°C – 60°C) Rel. humidity: 20% – 80%, non-condensing

Part numbers

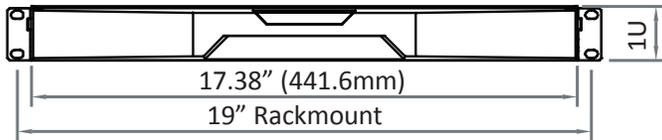| RV1-KT-R	Rackview Keyboard w/ Touchpad, Short
RV1-KM-R	Rackview Keyboard w/ Trackball, Short
RV1-KT-L	Rackview Keyboard w/ Touchpad, Standard
RV1-KM-L	Rackview Keyboard w/ Trackball, Standard
SUN & MAC	Contact Rose Electronics for details
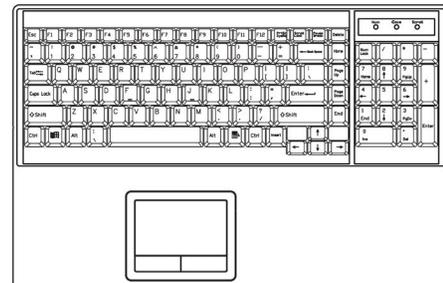
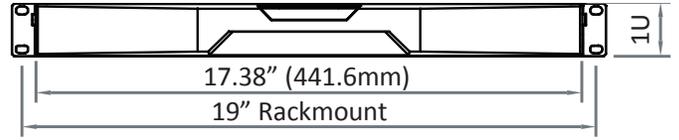Layout view of standard depth keyboard with touchpad
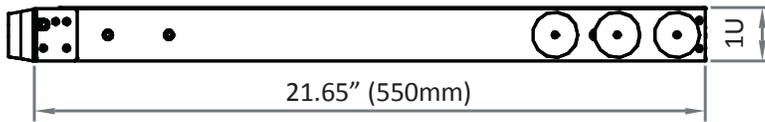

Layout view of short depth keyboard with touchpad

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DIMENSIONS

17.38" (441.6mm)
19" Rackmount

Standard Depth
Front View

17.38" (441.6mm)
19" Rackmount

Short Depth
Front View

1U

1U

Power   KB / MS

Standard Depth
Rear View

KB / MS

Short Depth
Rear View

21.65" (550mm)

Standard Depth
Side View

15.75" (400mm)

Short Depth
Side View

1U

1U

17.38" (441.6mm)

21.65" (550mm)
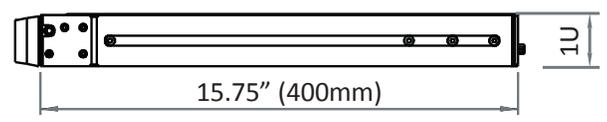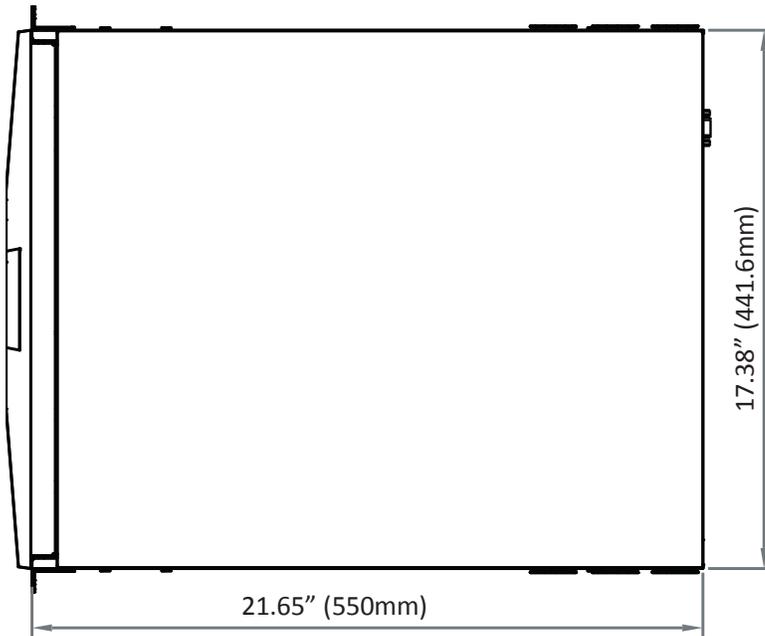
Standard Depth
Top VIew

17.38" (441.6mm)

15.75" (400mm)

Short Depth
Top VIew

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