



# KEYBOARD/Display/KVM

## Features

- Unique monitor flip up design allows viewing through closed glass door of cabinet
- Adjustable mounting brackets from 15.4" to 31.1" (390 to 790 mm) (front to rear 19" mounts). Suitable for 30" to 39.4"(750 to 1000mm) deep 19" cabinet
- May fitted into an 31.52"(800mm) deep rack by the use of extended brackets on request
- Built-in on screen display controlled by integral membrane switches
- Front access lock for security
- Standard D-sub 15-pin VGA input connector
- Slide rails have two fixed positions to prevent movement of the keyboard
- Supplied with 12V 5A remote power adapter
- Cascades for use with up to 128 servers
- 8 Ports

*With KVM Features only:*

- Multi-platform-mix PCs, SUNs, IBMs, HPs, Compaq & DELL
- Support 8 characters password protection & search PC server name
- New keep alive feature safeguards server for power loss to the switch
- Built-in microprocessor emulation for each port boots up process
- Auto scan-mode for monitoring your servers at intervals 5 to 99s
- Hot-pluggable when adding or removing PC w/o powering down the switch
- Name you server up to 16 characters long
- Supplied w/12V 1A remote power adapter(single power source)
- Supplied with 8 screened cables 6ft long
- No software needed & all mounting hardware included



## Specifications

### Monitor

Panel: 15" LCD panel  
 Display type: TFT / LCD active matrix color  
 Resolutions: 1024 x 768  
 Response time: Tr=5ms/ Tf=20ms  
 Contrast ratio: 300 : 1 typical  
 Brightness: 250 cd/m2 typical  
 Pixel pitch: 0.297mm (H) x 0.297mm (W)  
 Panel color: 16.7 million display colors  
 Viewing angle: 130° (Horiz.)/ 110° (Vert.)  
 Storage temp. -25°C to 60°C  
 Operating temp. 0°C to 50°C  
 MTBF 35,000 hours

### KVM

Computer connectors: 8/16  
 Connector: 15-pin HDB type, Keyboard, mouse, all-in-1  
 Cascade level: 8  
 Max. access PCs: 128  
 Input VGA resolution: 1,920 x 1,440

### Keyboard Selection

- 1: Notebook type keyboard with touch pad mouse
- 2: Cherry keyboard with trackball
- 3: Compact keyboard integrated with Optical trackball

### Power supply

Remote adapter: 110V - 220V AC Input 12V 5A Output  
 Adapter Size: 4.3"(L) x 2.4" (W) x 1.2"(H) (108x61x30mm)  
 Cable length from mains plug to adapter: 6ft (182cm)  
 Cable length from adapter to unit: 6ft (180cm )  
 Safety approval: UL, CE  
 Mains plug options available

### Product dimension

17.3"(W) x 3.5"(H) x 23.6"(D) (439x88x600mm)

### Packing dimension

29.0"(L) x 22.7"(W) x 7.1"(H) (735x575x180mm)

### Weight

26.4lbs / 44lbs (Net/Gross weight)

**Available also in a 1 U version**

## Models and Options

Part Number	U's	Monitor	KVM Switch	Keyboard	Mouse	Options
KEY-RM-450	1	15" TFT LCD	None	Notebook	Touch Pad	Stereo Speakers
KEY-RM-451	1	15" TFT LCD	8 Port	Notebook	Touch Pad	
KEY-RM-452	1	15" TFT LCD	16 Port	Notebook	Touch Pad	
KEY-RM-453	1	17" TFT LCD	None	Notebook	Touch Pad	Trackball
KEY-RM-454	1	17" TFT LCD	8 Port	Notebook	Touch Pad	Cherry Keyboard
KEY-RM-455	1	17" TFT LCD	16 Port	Notebook	Touch Pad	
KEY-RM-456	1	15" TFT LCD	None	105 key keyboard	Touch Pad	2U Version
KEY-RM-457	1	15" TFT LCD	8 port	88 key keyboard	Touch Pad	
KEY-RM-458	1	17" TFT LCD	None	101 key keyboard	Touch Pad	