

RACKMOUNT DUAL SLIDE PS/2 KVM DRAWER

See image on folding monitor through closed glass door of the server rack.



RACKMUX-P17-DS (Front and Back)

Features & Applications

The RACKMUX® Dual Slide PS/2 KVM Drawer combines a rackmount LCD monitor, PS/2 keyboard, and touchpad mouse in a space-saving 1RU industrial strength drawer. The unique “dual rail” design allows the keyboard and LCD to move independently of each other, enabling casual monitoring of connected systems through the closed glass door of a server rack.

- Available with 15" or 17" LCD flat panel monitor.
- Two separate tracks for monitor and keyboard enables independent extraction of either monitor or keyboard.
- Dual Slides enable viewing monitor through closed glass doors of cabinet.
- Equipped with On Screen Display (OSD).
- Compact, heavy-duty tactile keyboard.
- Front panel conceals the unit when not in use.
- Designed to fit in a standard 19" rack/cabinet.
- Display automatically powers off when in closed position.
- Drawer locks into place when open to prevent it from sliding in and out of the rack.

Specifications

Hosts

- Compatible with PS/2 and Unix computers.
- Female 15-pin HD VGA connector.
- Female 6-pin miniDIN keyboard and mouse connectors.

Monitor

- 15" or 17" Active Matrix LCD flat panel monitor.
- 1024x768 video resolution for 15" monitor.
- 1280x1024 video resolution for 17" monitor.
- Supports Composite sync, H/V separate (TTL) sync and Sync on Green.
- Frequency:
 - Horizontal: 31.5 to 60 kHz for the 15" drawer, and 31.4 to 79.4 KHz for the 17" drawer.
 - Vertical: 56 to 74.9 Hz.
- Viewing angle:
 - 15": Horizontal: 140°, Vertical: 100°
 - 17": Horizontal: 130°, Vertical: 100°
- OSD controls for brightness, contrast, phase, pitch, Horz- and Vert-center alignment, zoom and color adjustment.
- 200 nits brightness.
- Supports DDC1 and DDC2B protocols.

Cables

- 6-foot 15-pin HD VGA male to male cable included.
- 6-foot 6-pin miniDIN keyboard cable included.
- 6-foot 6-pin miniDIN mouse cable included.
- 6-foot DC power supply cable included.

Devices

- 106-key US-layout keyboard.
- Two button touchpad mouse

Power

- 110 or 220 VAC at 50 or 60 Hz via AC adapter.
- Power Consumption:
 - 15" models: 20W
 - 17" models: 40W

Environmental

- Operating temperature: 32°F to 104°F (0°C to 40°C).
- Storage temperature: -4°F to 140°F (-20°C to 60°C).
- Operating and Storage Relative Humidity: 5 to 95% non-condensing RH.

Dimensions

- WxDxH (in.): 19x19.25x1.75.
- Drawer is adjustable to various rack depths from 19.25" to 38.5".

Dual Slide PS/2 KVM Drawers

NTI Part#	Screen Size	Weight (lbs)
RACKMUX-P15-DS	15"	34.5
RACKMUX-P17-DS	17"	36.3