

# RACKMOUNT PS/2 KVM DRAWER

Provides space-saving, convenient control with security lock on front panel.



**RACKMUX-P15 (Front and Back)**

## Features & Applications

Put control where you need it - fit a complete KVM workstation in 1 RU of rack space. The RACKMUX® PS/2 KVM Drawer is a compact data entry device. It combines a rack mount LCD monitor, PS/2 keyboard and touchpad mouse in a space-saving 1RU industrial strength drawer.

- Available with 15" or 17" Active Matrix LCD flat panel monitor.
- 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.
- Use with NTI Multi-Platform KVM Switches to control multiple PC, SUN and MAC computers.

### 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 and separate TTL level Sync. Does not support Sync on Green. Not compatible with all Sun Microsystems.
- Frequency:
  - Horizontal: 30 to 64 KHz for 15" drawers, and 30 to 82 kHz for 17" drawers.
  - Vertical: 50 to 75 Hz for both drawers.
- Viewing angle:
  - 15": Horizontal: 115°, Vertical: 115°
  - 17": Horizontal: 120°, Vertical: 120°
- OSD controls for brightness, contrast, phase, pitch, Horz- and Vert-center alignment, zoom and color adjustment.
- 250 nits brightness and 350:1 contrast ratio typical.
- Supports DDC1 and DDC2B protocols.

### Devices

- Two male 6 pin miniDIN (PS/2) connector.
- "Gold Crosspoint" keyboard contacts ensure high reliability.
- 105-key keyboard.
- Keyboard available in multiple languages: English(US), English(UK), German, Italian, French, and Spanish.
- Two button touchpad mouse.

### Cables

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

### Power

- 110 or 220 VAC at 50 or 60 Hz via AC Adapter.
- Power consumption:
  - 15" model: 20W
  - 17" model: 35W

### Dimensions

- 15" drawer, WxDxH (in.): 19x20.1x1.75.
- 17" drawer, WxDxH (in.): 19x20.2x1.75.
- Drawer is adjustable to various rack depths.
  - 15" drawer ranges from 20.1" to 31.5".
  - 17" drawer ranges from 20.2" to 33.5".

### Warranty

- Two years

## Extension Rail Option



**RACKMUX-EXT-RL**

- Allows adjustments to various rack depths.
  - 15" drawer ranges from 24.1" to 34.8".
  - 17" drawer ranges from 26.1" to 36.8".

### PS/2 KVM Drawers

NTI Part#	Screen Size	Weight (lbs)
RACKMUX-P15	15"	26
RACKMUX-P17	17"	38