

Rackmount 4K KVM Drawer with 4K HDMI USB KVM Switch

RACKMUX®

Control up to sixteen Ultra-HD 4Kx2K 30Hz HDMI USB computers

- Available with forward-folding 17.3" TFT/LCD monitor.
- Supports Ultra-HD 4Kx2K resolutions (3840x2160@30Hz)
- Available with a 4-, 8-, or 16-port 4K HDMI USB KVM Switch.
 - Control up to 16 Ultra-HD 4Kx2K 30Hz USB computers.
- Compatible with USB computers (PC, SUN and MAC) with HDMI outputs.
 - Use DVI-HD-xM-MM cables to connect a DVI computer.
 - Multiplatform support: Windows 7/8/10/11, Windows Server 2008/2012/2016/2019/2022, Linux, FreeBSD, and MAC OS 10/11/12/13.
- Control the switch through the front panel buttons, keyboard commands, OSD, or RS232.
- Torque-friction hinges - monitor does not wobble, spring, or slam shut.
- Compact, heavy-duty tactile keyboard with 17-key numeric keypad.
- Three-button touchpad mouse supports single-finger gestures.
- Rugged steel construction with durable powder coat finish.
- LCD auto-shutoff in closed position.
- Drawer locks into place when open to prevent it from sliding in and out of the rack.
- Designed to be a one-person job when installing the drawer.
- Cable management tray included.



RACKMUX-4K17-N-16HD4K

- Ultra-HD 3840x2160 17.3" LCD
- Built-in 4-/8-/16-port 4K HDMI USB KVM Switch

The RACKMUX® 4K KVM Drawer with Built-In 4K HDMI USB KVM Switch combines a rackmount 4Kx2K LCD monitor, keyboard, touchpad mouse and a 4K HDMI USB KVM Switch in a space-saving 1RU industrial strength drawer.

Specifications

Power

- 100 to 240 VAC at 50 or 60 Hz via IEC connector. (Country-specific power supply cable included.)
- Power consumption:
 - RACKMUX-4K17-N-4HD4K and RACKMUX-4K17-N-8HD4K: 35W
 - RACKMUX-4K17-N-16HD4K: 40W

Dimensions

- Without cable management tray WxDxH: 19x23.9x1.75 inches. (483x607x44 millimeters)
- With cable management tray WxDxH: 19x27.5x1.75 inches. (483x699x44 millimeters)
- Handle adds an additional 1.5" to the depth when monitor is in closed position.
- Drawer is adjustable to various rack depths from 24" (610 mm) deep to 40" (1,016 mm) deep.
- Drawer locks into place when open to prevent it from sliding in and out of the rack.
- Rack ears are available for two post style telco rack mounting, select part number RL-T15-TEL.

Regulatory Approvals

- CE, RoHS
- TAA compliant

Environmental

- Operating temperature: 32 to 104°F (0 to 40°C).
- Storage temperature: -4 to 140°F (-20 to 60°C).
- Operating and storage relative humidity: 20 to 90% non-condensing RH.

Warranty

- Two years

MTBF

NTI Part #	Hours
RACKMUX-4K17-N-4HD4K	24,570
RACKMUX-4K17-N-8HD4K	23,754
RACKMUX-4K17-N-16HD4K	22,296

4K KVM Drawers with 4K HDMI USB KVM Switch

NTI Part #	# of CPUs
RACKMUX-4K17-N-4HD4K	4
RACKMUX-4K17-N-8HD4K	8
RACKMUX-4K17-N-16HD4K	16