VGA USB + PS/2 KVM Drawer provides space-saving convenient control.
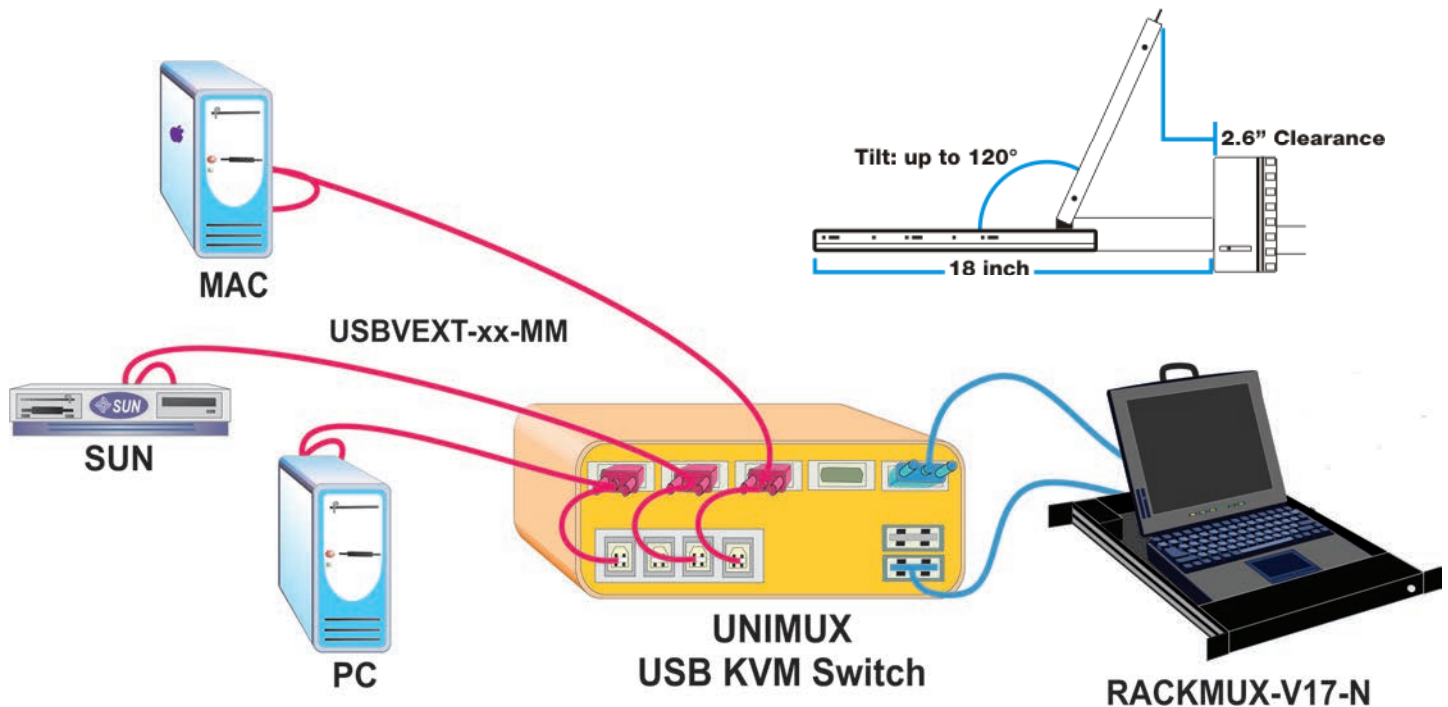
- 17" Active Matrix LCD flat panel VGA monitor.
  - Optional high resolution 1920x1200 WUXGA 17.1" monitor available.
  - Tilt LCD up and back to adjust to any comfortable viewing angle to 120°
- Compatible with USB and PS/2 computers.
- Torque-friction hinges-monitor does not wobble, spring, or slam shut.
- Compact, heavy-duty tactile keyboard with 17-key numeric keypad.
- Rugged steel construction with durable powder coat finish.
- Equipped with On Screen Display (OSD).
- Designed to be a one-person job when installing the drawer.
- Drawer locks into place when open to prevent it from sliding in and out of the rack.
  - Front quick-release latches for pushing the drawer back into the rack.
- LCD auto-shutoff in closed position
- Internal cable arm provides proper cable management for sliding the drawer open and closed.
- Front panel security lock.
- Front panel USB port to connect an external USB device, such as a flash drive.
- Available with optional mounting bracket for two-post style telco rack.

RACKMUX-V17-N

- **Single-Person Installation**
- **Optional Hi-Res 1920x1200 17.1" LCD**

The RACKMUX® VGA USB + PS/2 KVM Drawer combines a rackmount LCD monitor, keyboard, and touchpad mouse in a space-saving 1RU industrial strength drawer.

NETWORK TECHNOLOGIES INCORPORATED

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Rackmount VGA USB + PS/2 KVM Drawer, up to 1920x1200 Resolution
RACKMUX®

VGA USB + PS/2 KVM Drawer provides space-saving convenient control.

Specifications

Host Interface
- Compatible with PS/2, UNIX and USB computers.
- Multiplatform support: Windows 2000/XP/Vista/7/8/10, Windows Server 2000/2003/2008/2012/2016/2019, Solaris, Linux, FreeBSD, and MAC OS 9/10.
- One female 15-pin HD, one female USB Type B, and two female 6-pin minDIN connectors.
- Use with NTI Multi-Platform KVM Switches to control multiple PC, SUN and MAC computers.

Monitor
- Forward-folding 17" Active Matrix TFT LCD flat panel VGA monitor.
- Resolution:
  - RACKMUX-V17-N: 1280x1024
  - RACKMUX-V17HR-N: 1920x1200
- Tilt: up to 120°.
- Frequency:
  - RACKMUX-V17-N:
    - Horzontal: 31 to 80 KHz
    - Vertical: 55 to 76 Hz.
  - RACKMUX-V17HR-N:
    - Horizontal: 30 to 80 KHz
    - Vertical: 56 to 75 KHz
- Brightness:
  - RACKMUX-V17-N: 300 nits
  - RACKMUX-V17HR-N: 275 nits
- Contrast Ratio:
  - RACKMUX-V17-N: 500:1
  - RACKMUX-V17HR-N: 800:1
- Supports DDC1 and DDC2B protocols.
- OSD controls for brightness, contrast, phase, pitch, Horz- and Vert-center alignment, zoom and color adjustment.

Cables
- 6-foot (1.8-meter) 15-pin HD VGA male to male cable included.
- 6-foot (1.8-meter) USB Type A male to USB Type B male cable included.
- 6-foot (1.8-meter) power supply cable included.

Devices
- Keyboard available in: English (US).
  - 100-key (US) keyboard with numeric keypad.
- Three button touchpad mouse.
- Front panel USB 1.1 port to connect external USB devices.
  - Female USB Type A connector.
  - KVM drawer must be connected to a USB-enabled computer.

MTBF
- RACKMUX-V17-N: 40,530 hrs

Power
- 110 or 220 VAC at 50 or 60 Hz via IEC connector.
- Available power cord lengths: 1/1.5/3/6 feet
- Power Consumption: 30 W
- Maximum Inrush Current: 30A

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.

Dimensions
- WxDxH: 19x23.9x1.75 Inches. (483x607x44 millimeters)
  - Handle adds an additional 1.5" (38 mm) to the depth when monitor is in closed position.
- Weight: 26 lbs. (12 kg)
- Drawer is adjustable to various rack depths from 24" (610 mm) deep to 40" (1,016 mm) deep.
- Rack ears are available for two post style telco rack mounting, select part number RL-T15-TEL.

Regulatory Approvals
- CE, RoHS

Warranty
- Two years

VGA USB + PS/2 KVM Drawers with VGA Monitor			
NTI Part #	Features	Screen Size	Video Resolution
RACKMUX-V17-N	VGA USB + PS/2 KVM Drawer Numeric Keypad	17"	1280x1024
RACKMUX-V17HR-N	VGA USB + PS/2 KVM Drawer Numeric Keypad	17.1"	1920x1200

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