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

### 20" VGA/DVI Monitor

- 20" Active Matrix LCD flat panel VGA or DVI monitor
- 1600x1200 video resolution
- Tilt LCD up and back to adjust to any comfortable viewing angle to 105°
- LCD auto-shutoff in closed position

### Industrial-Strength Drawer

- 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
- Drawer locks into place when open
  to prevent it from sliding in and out of the rack
- 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,
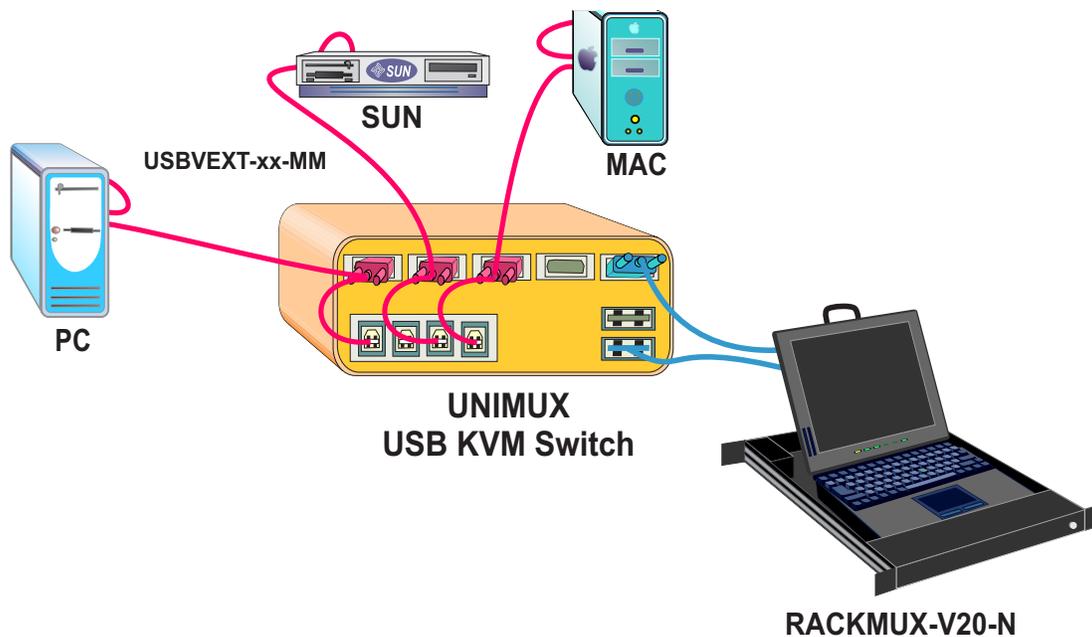  such as a flash drive

### Single-Person Installation

- Designed to be a one-person job when installing the drawer



**RACKMUX-V20-N**

- **VGA or DVI LCD**
- **Space-Saving 1RU**
- **1600x1200 Resolution**
- **Single-Person Installation**

The RACKMUX® VGA/DVI USB + PS/2 KVM Drawer combines a rackmount 20" LCD monitor, keyboard, and touchpad mouse in a space-saving 1RU industrial strength drawer.



SUN

USBVEXT-xx-MM

MAC

PC

UNIMUX
USB KVM Switch

RACKMUX-V20-N

® **NETWORK TECHNOLOGIES INCORPORATED**

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## Specifications

### Host Interface

- Compatible with PS/2, UNIX and USB computers.
- Multiplatform support: Windows 2000/XP/Vista/7, Windows Server 2000/2003/2008, Solaris, Linux, FreeBSD, and MAC OS 9/10.
- One female 15-pin HD connector for VGA models and one female DVI-I connector for DVI models.
- 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 anti-glare 20.1 inch Active Matrix LCD flat panel VGA or DVI monitor
- 1600x1200 video resolution
- Tilt: up to 105°
- Frequency:
  - Horizontal: 40 to 80 KHz
  - Vertical: 59 to 61 Hz
- Brightness: 300 nits
- Contrast Ratio: 800:1
- Supports DDC2B protocol
- 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 with VGA and 6.5 foot DVI-D male to male single link cable included with DVI models.
- 6-foot (1.8 meter) USB Type A male to USB Type B male cable included
- 6-foot (1.8 meter) dual 6-pin miniDIN male to male keyboard/mouse cable included
- 6-foot (1.8 meter) power supply cable included

### Devices

- Keyboard available in multiple languages: English (US), English (UK), French, German, Italian, Spanish
  - RACKMUX-V20-N: 100-key (US) or 101-key (Europe) keyboard with numeric keypad
- Three button touchpad mouse
- Front mount USB 1.1 port to connect external USB devices.
  - Female USB Type A connector
  - KVM drawer must be connected to a USB-enabled computer

### Power

- 110 or 220 VAC at 50 or 60 Hz via IEC connector. (Country-specific power supply cable included)
- Available power cord lengths: 1/1.5/3/6 ft (0.3/0.5/0.9/1.8 m)

### MTBF

- 39,307 hrs.

### 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: 19x30.10x1.75 in (483x765x45 mm)
  - Handle adds an additional 1.5 in (45 mm) to the depth when monitor is in closed position
- Weight: 38.4 lbs (17.4 kg)
- Drawer is adjustable to various rack depths from 30 in (762 mm) to 40 in (1016 mm) deep

### Regulatory Approvals

- CE, RoHS

### Warranty

- Two years

| USB + PS/2 KVM Drawer with 20" Monitor Models | |
|---|---|
| NTI Part # | Monitor |
| RACKMUX-V20-N | VGA |
| RACKMUX-D20-N | DVI |