

## SPECIFICATIONS MODEL 4875

Cat. No. 302154

# Model 4875 Remotely Controllable Special Interface KVM A/B Switch

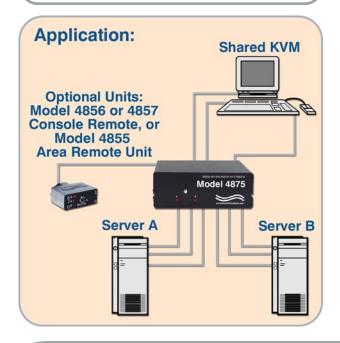
### Custom RS422 Keyboard

The Model 4875 Remotely Controllable KVM A/B Switch allows the user the capability to access either of two computer/servers from a single set of KVM devices. The keyboard, monitor, and mouse devices are connected to the Common set of ports, and the computer/servers are connected to the A and B set of ports. The switch position

can be controlled manually from the front panel pushbutton, or remotely by a simple contact closure connected to the RJ45 Remote port. Remote Switching can be achieved by connecting to any of the optional remote units: Model 4856 Single Channel Console Remote, the Model 4857 Dual Channel Console Remote, or the 16-Channel Area Remote unit. Switch position status is displayed by the front panel LED's.

#### **Features:**

- PS/2 mouse port emulation
- · Video port signals are regenerated
- Video resolution up to 1920 x 1440
- · Video bandwidth 200MHz
- Custom RS422 keyboard port
- Mouse, Monitor, & keyboard all switched simultaneously
- · Supports hot plugging the mouse port
- Switch by front panel pushbutton or remotely by contact closure
- · Desktop enclosure





#### **Specifications:**

- Rear Panel Connectors:
  - (3) DB25/F connectors, keyboard ports A/B/COMMON, supports pins 2, 3, 4, 5, 6, 7, 8, 20
  - (3) HD15/F connectors, VGA monitor ports, A/B COMMON, full VGA interface supported
  - (3) Mini Din-6/F connectors, PS/2 mouse ports, A/B COMMON, full PS/2 interface supported
  - (1) Modular RJ45 connector, Remote port
  - (1) Power jack
- Power Supply: autoranging external power module, 90 - 265 VAC, 50/60Hz, 10 Watts
- Front Panel Controls: (1) pushbutton
- Indicators: (2) red LED status indicators
- Size: 2.82" H x 7.94" D x 7.25" W
- Weight: 2 lbs. (excluding external power supply)
- MTBF: 100,000 hrs.
- Operating Temperature: 5 45 degrees C
- Humidity: 10% 90%
- · Altitude: 0 7000 ft above sea level
- EMC conformance: FCC Class A
- Product Safety UL 1950 Underwriters Laboratory

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