

RACK MOUNT MULTIPLE KVM EXTENDER



The XTENDEX™ Multiple KVM Extender consists of ten ST-C5KVM-L-600 local units grouped together in a 1RU rack. Connect up to ten ST-C5KVM-R-600 remote units up to 600 feet with CAT5 cable.

- Supports twenty users: ten local and ten remote.
- Provides local KVM access.
- Allows local and remote access to network servers.
- Built-in surge protection.
- Keep-alive keyboard/mouse emulation for flawless operation.
- Use in-house CAT5 wiring to locate a keyboard, monitor and mouse remotely.
- Features a power LED to indicate when power has been applied.
- Cable management shelf included.

Rackmount Local Unit

Hosts

- Supports ten PCs and/or NTI Switches.
- Male 15-pin HD/male 6-pin miniDIN connectors for PC or NTI KVM switch.

Power

- 110 or 220 VAC at 50 or 60 Hz via IEC connector.

Environmental

- Operating temperature: 32°F to 100°F (0°C to 38°C)
- Storage temperature: -20°F to 140°F (-30°C to 60°C)
- Operating and Storage Relative Humidity: 17 to 90% non-condensing RH

Video Quality Adjustment

- Automatically adjusts the video quality to compensate for varying lengths of CAT5 cable.

Regulatory Approvals

- CE

Receiver (Remote Unit)

- Crisp and clear 1024x768 resolution at 600 feet; higher resolution supported at shorter distances.
- Female 15-pin HD connector.
- Female 6-pin miniDIN connectors.
- Optional 3.5mm stereo audio connection.
- Optional male 9-pin D connector for RS232.

Video Quality Adjustment

- Automatically adjusts the video quality to compensate for varying lengths of CAT5 cable.

Power

- 110 or 220 VAC at 50 or 60 Hz via AC adapter.

Environmental

- Operating temperature: 32°F to 100°F (0°C to 38°C)
- Storage temperature: -20°F to 140°F (-30°C to 60°C)
- Operating and Storage Relative Humidity: 17 to 90% non-condensing RH.

Regulatory Approvals

- CE

Options

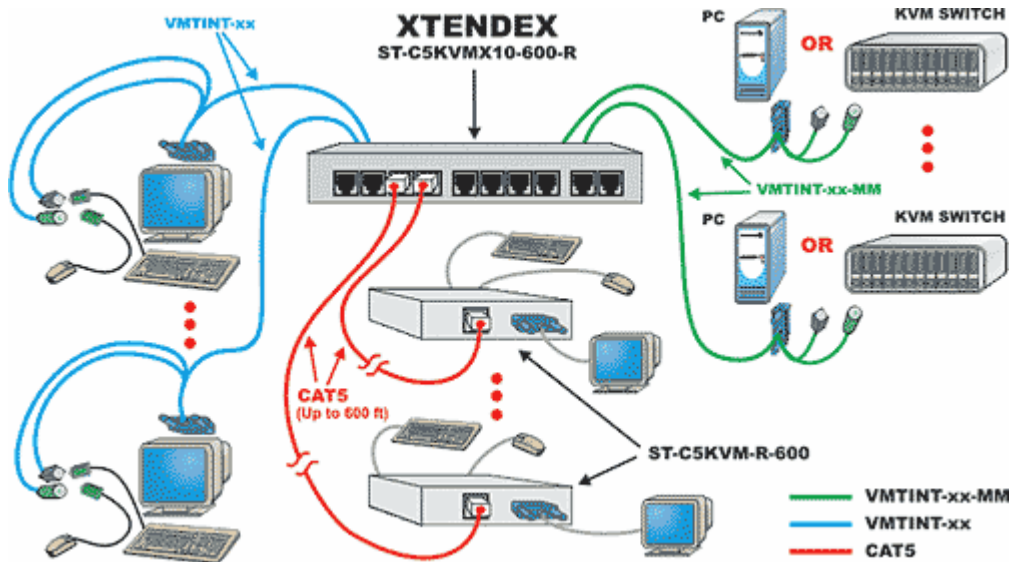
Stereo Audio

- Stereo audio can be heard both locally and remotely.
- Frequency response: 20 Hz to 20 kHz, +/-1 dB.
- Signal-to-Noise Ratio (SNR): 76 dBA.
- Total Harmonic Distortion and Noise (THD+N): 0.017%.

- Stereo crosstalk: -70 dB
- Input impedance: 10k Ohms.
- Line level output; supports multimedia speakers.
- Maximum I/O levels: 3.1 Vp-p (line level).

RS232

- Supports TXD, RXD, DTR, DSR, CTS, and RTS.
- Baud rate up to 56,000.
- Support for a touch screen monitor.



LAN TEK

800-660-2286

Email: lantek@earthlink.net

Web: www.lan-tek.net

Fax: 760-364-4997

Direct: 760-364-2900