

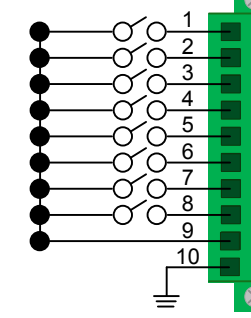
QUICK-START GUIDE

As used with *Thinklogical's*™ Velocitydvi-3 Video Extension System and the Velocityrgb-9 Video Extension System

router VX160 KVM Matrix Switch

Powered by
MRTS Technology

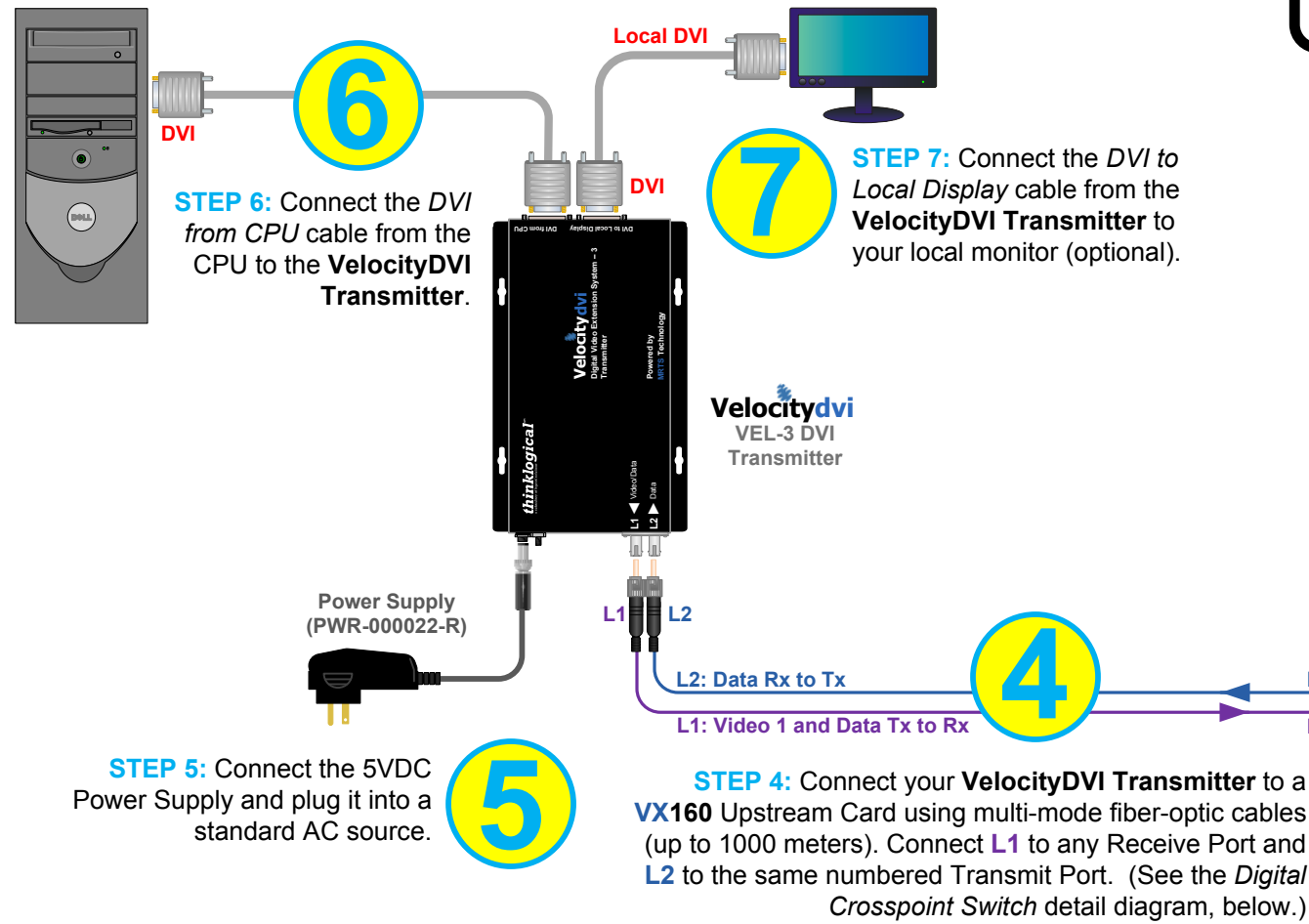
The VX160 Router Critical Hardware Alarms: (Located at the top, left rear of the unit.)



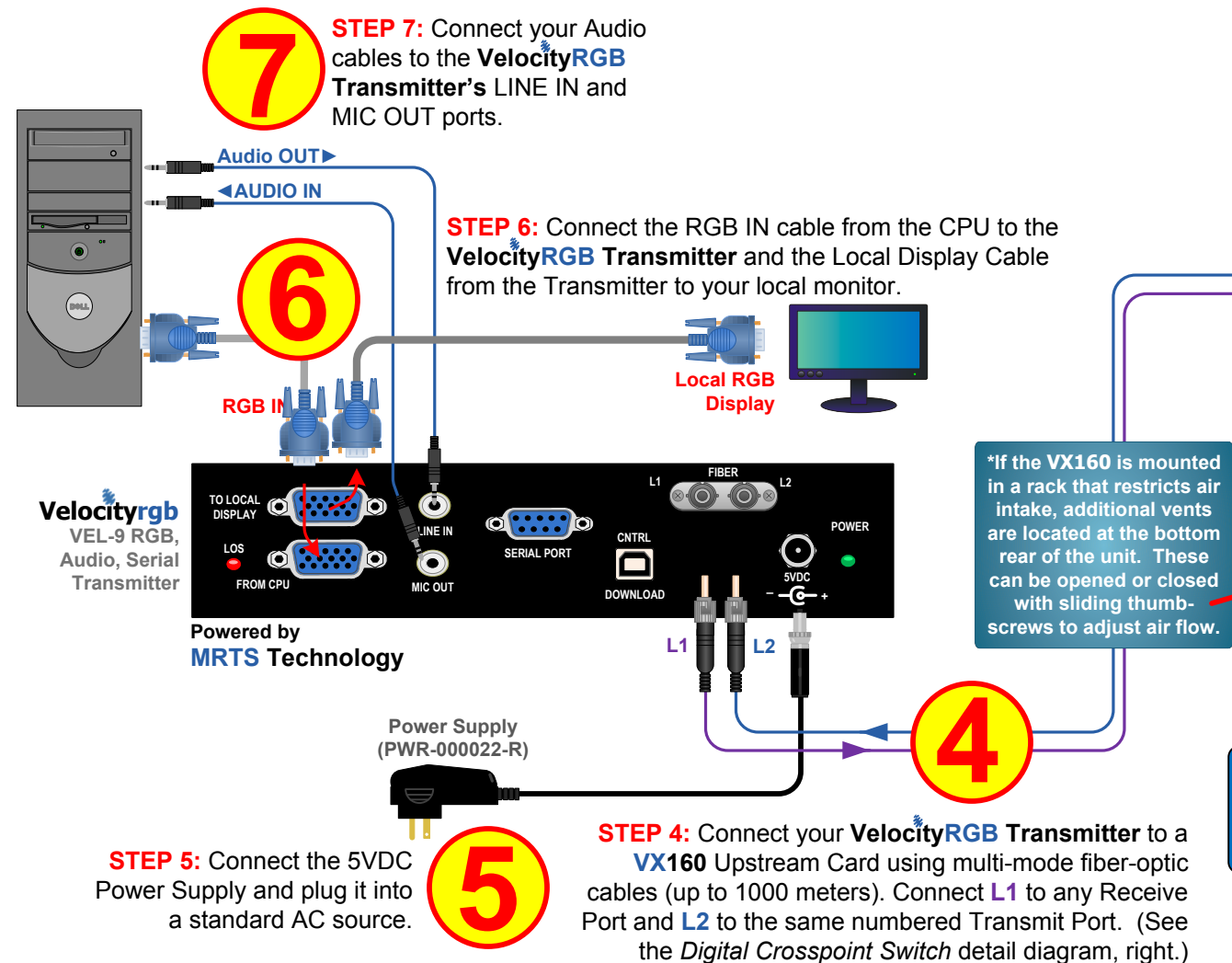
- POWER SUPPLY 1 (LEFT): Fan failure, temperature spikes, DC voltage and/or current out of range, AC power input interruption and module removed
- POWER SUPPLY 2 (RIGHT): Fan failure, temperature spikes, DC voltage and/or current out of range, AC power input interruption and module removed
- FANS: Individual fan monitoring
- TEMPERATURE WARNING: Chassis over temperature, multiple sensors
- TEMPERATURE SHUTDOWN: Chassis over temperature causing shutdown
- CPU: Card failure (Only with a redundant card)
- INPUT/OUTPUT CARDS: SFP+ failure, laser output fault
- ANY OF THE ABOVE
- COMMON GROUND

STEP 9: (Final step) Connect both supplied AC Power Cords (PWR-000056-R) to the receptacles located on the VX160's power supplies. Plug each of them into a standard AC source. Verify that all system functions are operating properly.

Single Head DVI Source



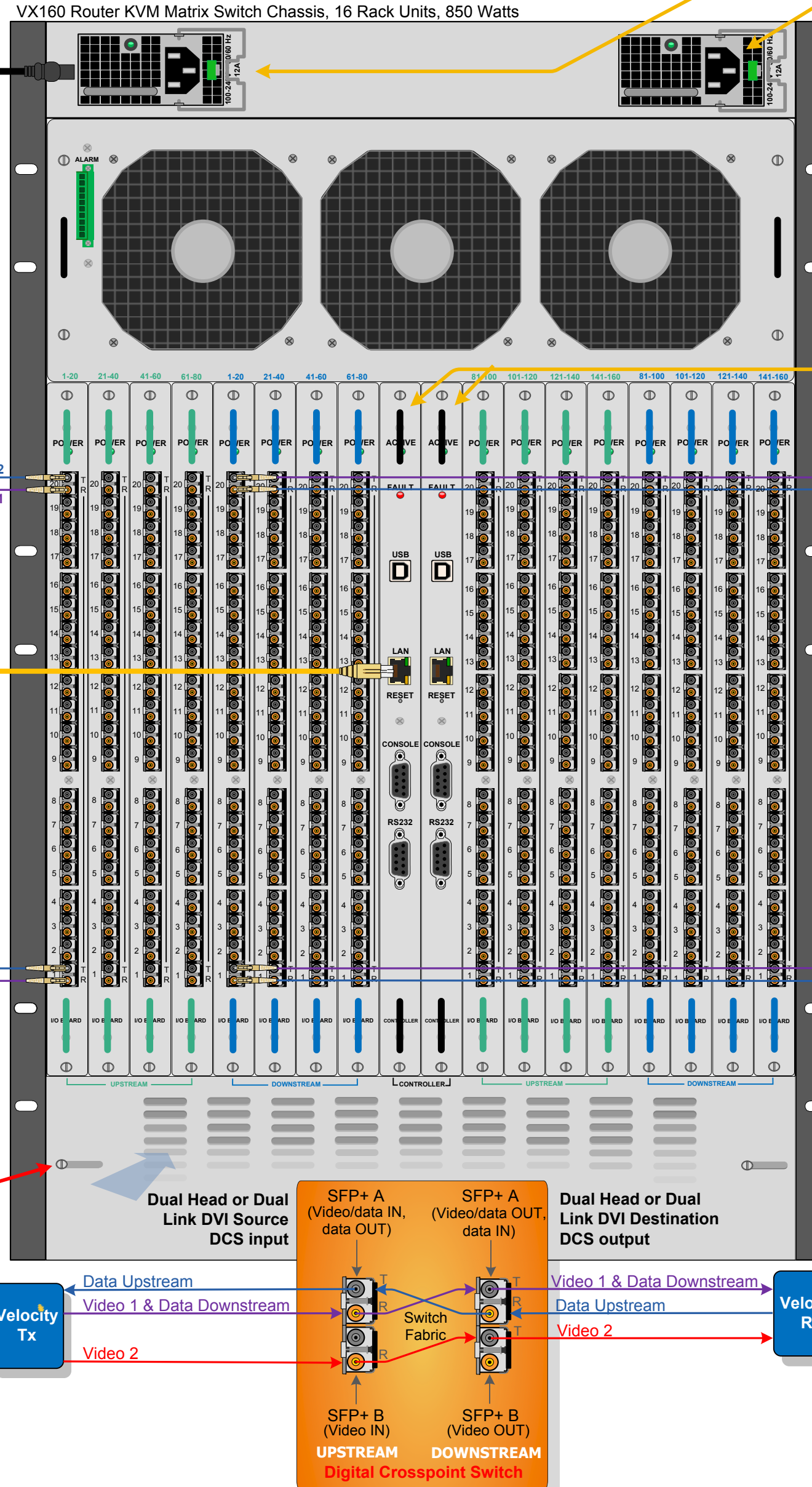
Single Head RGB Source



Linux Operating System

STEP 8: Connect the Controller Card LAN Port to your Linux CPU with a CAT5 cable. (IP address: 192.168.13.15)

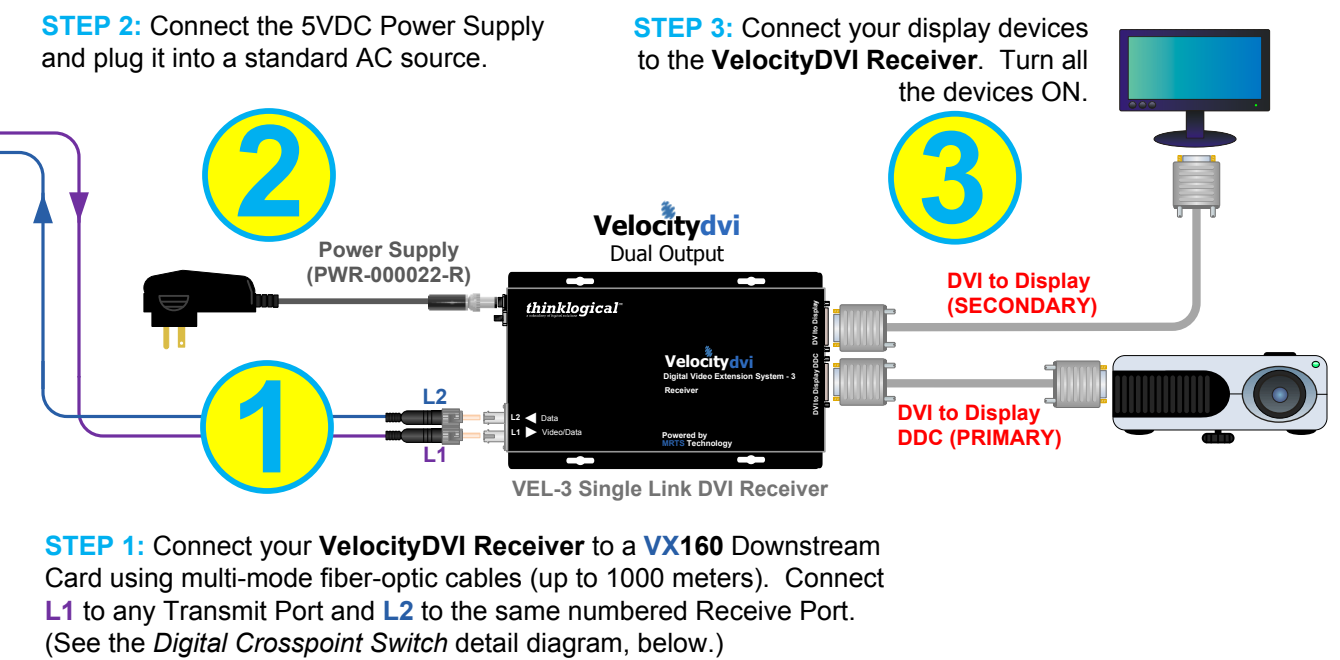
*If the VX160 is mounted in a rack that restricts air intake, additional vents are located at the bottom rear of the unit. These can be opened or closed with sliding thumb-screws to adjust air flow.



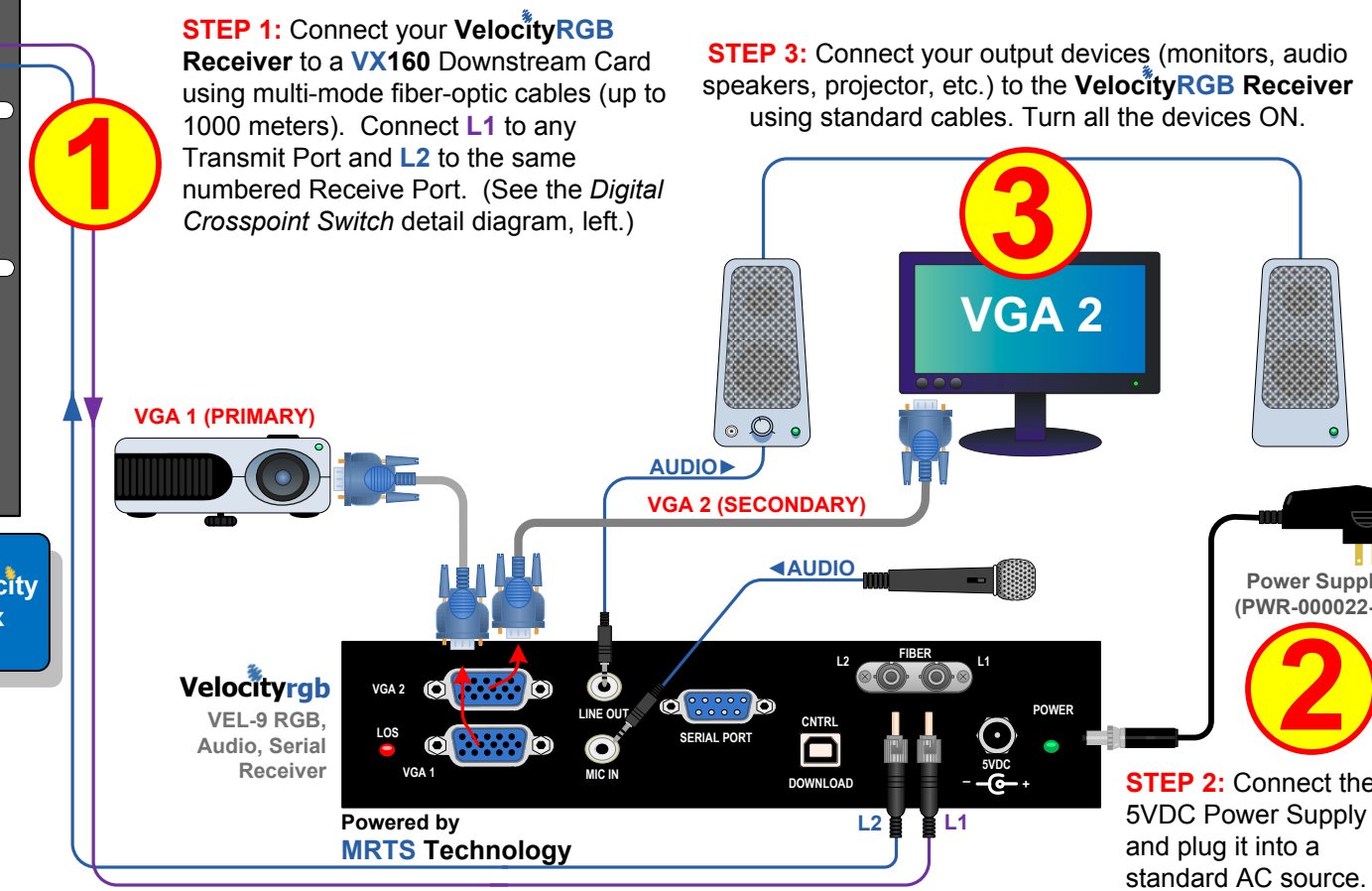
Thinklogical's™ VX160 KVM Matrix Switch features redundant Power Supplies and Fail-Over Controller Modules for uninterrupted performance, even during system reconfiguration, updates or debug. The VX160 remains fully functional with only one Power Supply installed or with one Controller activated.

NOTE: When using a single Controller, the module on the left must be used.

Single Head DVI Destination



RGB Video & Audio Destinations



thinklogical™

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Visit us online at www.thinklogical.com for more product information, current updates and the complete line of Thinklogical™ products.