

Technical Specifications

SPECIFICATIONS DVX-3000
Systems: Windows 2000, XP and 2003 and Linux
Video Interface DVI-D female Single link Resolution:1920 x 1200 @ 60 Hz DDC internal table can be reprogrammed
Keyboard/mouse- USB 1.0
Dimensions (Inches) 4.12" (W) x 5.63"(L) x 1.18"(H)
Power Supply 110/240 -5VDC-3A
Fiber <ul style="list-style-type: none">• 225m @ Multimode 62,5μ• 450m @ Multimode 50μ Fibre-Plug type LC
Compatible with all operating systems Compatible with all major KVM Switches Rack Mount options (19"): available

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ORDER INFO

Model	Description
DVX-3000	Point to point DVI-D, USB 1.0 fiber extender. Includes: [DVX-TX3000, DVX-RX3000, 2 x (PS5V3A)]

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Smart Audio Video Integration

User Manual Quick Start

DVX-3000



The DVX-3000 extends any single-link DVI-D signal, USB up to 1400 ft. using Fiber

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Introduction

The DVX-3000 extends any DVI-D signal, keyboard, mouse up to 1400 feet with fiber cable.

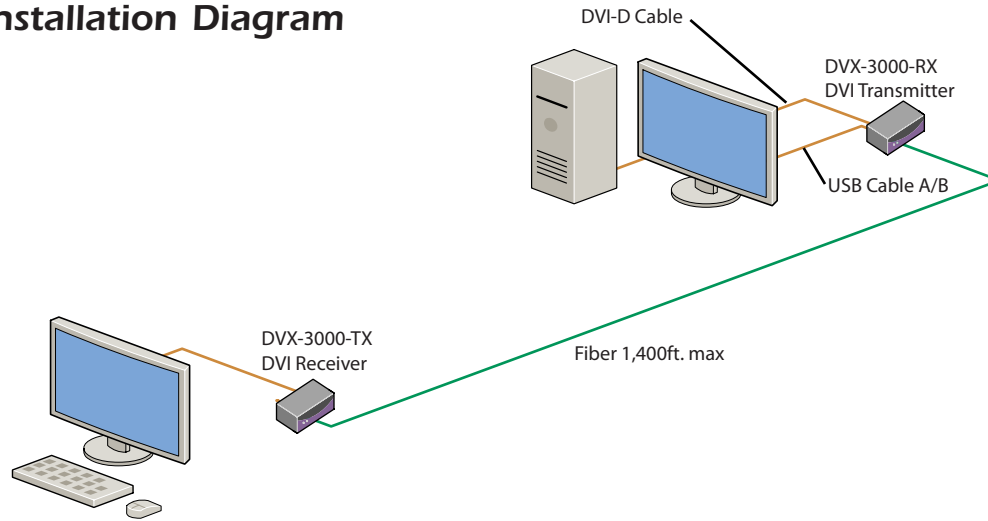
Features

- Top image quality at all resolutions.
- Video resolutions up to 1920 x 1200 @ 60Hz (1280 x 1024 @ 75Hz) on all distances up to the maximum distance.
- User selectable: DCC-Information used from the remotely located monitor, from the locally located monitor or from an internal DDC table.
- Basic device to remotely locate monitor, keyboard/mouse.
- Supports USB 1.0 - keyboard/mouse.
- Compatible with all operating systems.
- Compatible with all major KVM switches.
- Rack mount options (19"): mount up to 4 devices in a 19"/1U rack mount kit. This saves expensive rack space.

Applications

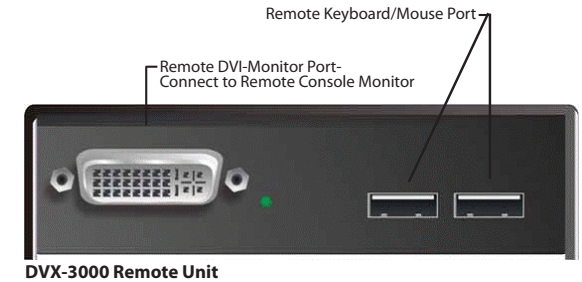
- **Sharing:** Enables easy access to one server from remote location.
- **Security:** Safeguards the servers by storing them in a secure and climate controlled environment.
- **Saving:** Saves equipment costs, physical space and utilities expense.
- **Productivity:** Increases productivity by facilitating testing and performance evaluation of software and equipment, on multiple servers.
- **Multimedia:** Can be used in multimedia presentations where the presentation information is broadcasted to various KVMs.

Installation Diagram

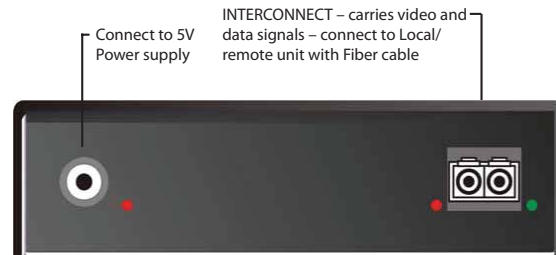


Installation

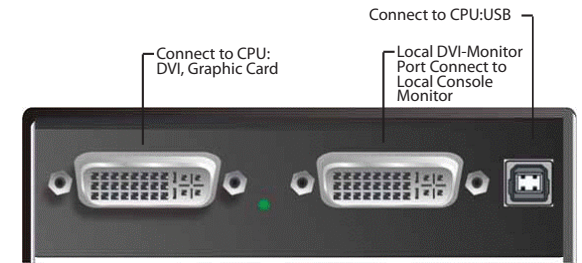
1. For first-time users, we recommend that you carry out a test placement, confined to a single room, before commencing full installation. This will allow you to identify and solve any cabling problems, and experiment with the KVM extender system more conveniently.



DVX-3000 Remote Unit



DVX-3000 - DVI-KVM Extender, Local/Remote Unit



DVX-3000 Local Unit

Interconnection Cable Requirements

