DCX Compact KVM Matrix

Compact and Cost-Effective, With 10 or 30 Ports

DCX is a high-performance HD KVM matrix switch designed for small- and medium-sized applications where fast and reliable switching of analog or digital high-definition video, audio, and USB HID is essential.

This advanced solution delivers every pixel of every video frame with zero compression and zero latency, fulfilling the needs of the most demanding graphical applications.

DCX features a unique graphical user interface that moves away from traditional text-only on-screen display (OSD) menus by using auto-refreshed preview thumbnails. This provides a more intuitive user experience.

Connect DCX Matrix Switches with a small form factor Server Access Module (DisplayPort, VGA and DVI versions available) for each computer and a Remote User Station (DVI) for each user console connected to the matrix.

Benefits and Features

Zero Compression, Zero Latency
Delivers every pixel of every video frame (DVI, DisplayPort, or VGA) with zero compression and zero latency.

Thumbnail Desktop Preview
The intuitive graphical user interface is straightforward to use and gives you a preview of all connected desktops.

Extend Analog and Digital Video Signals, Audio and USB
Extend signals 10 meters from a workstation to a KVM switch using a Server Access Module and 50 meters from a switch to a computer using a Remote User Station via shielded CAT6/7 cable.

Thumbnail Desktop Preview
Browser-based user interface provides four operation modes: video only, shared, exclusive, and private access.

Connection Diagram

DCX3000 Matrix Switch

User Workstations

DCX3000-DVT (DVI SAM)
DCX3000-DPT (DP SAM)
DCX-VGA (VGA SAM)

DCX3000-DVR
Receiver