

Switch between four high-definition video sources on two displays, and share USB peripherals and high-definition audio



In artwork production environments, a graphic designer often switches between Windows, OSX and Linux to leverage different software against task requirements. They may also need to work using two high-definition displays to review graphical differences between changes in color and brightness contrast. In addition, they work with peripheral devices such as tablets, printers, high-quality speakers and more. Designers also prefer to avoid slowing down the working process by having to connect and reconnect devices to different computers.

Scenario: Art & Design Studio

ATEN Solution:

CM0264 2X4 DVI-HDMI Matrix KVMP Switch

The CM0264 2x4 DVI-HDMI Matrix KVMPTM
Switch Dual Display Console supports one
DVI display and one HDMI display, allowing
users to access 4 computers/devices from a
single console, consisting of USB keyboard,
USB mouse, HDMI display, and DVI display.
As a USB hub, it permits each computer to
access connected peripherals on a
one-computer-at-a-time basis
such as printers, flash drives
and tablets

Benefits:

- Superior video performance that meets design requirements for quality –up to 1920x1200; 1080p (HDMI)
- Multiplatform Support–Windows, Linux, Mac ∘
- Innovative desktop control features include on-screen file transfer and copy-paste functionality, and cursor shift function in dual display mode.
- Patented Cursor Shift Function in dual-display mode, the mouse cursor can move back and forth across both displays, shifting the KVM focus.
- Innovative Picture-in-picture (PIP) 3n1 view mode -Allows you to monitor up to four computers simultaneously. Idea for desktop multimedia applications.

Setup

and more.

