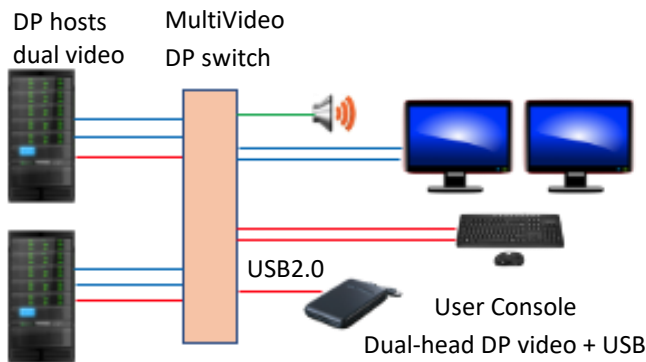# MultiVideo DisplayPort LT

UHD KVM SWITCH

► Switch between 2 DisplayPort equipped PC's with this easy to use 4K DisplayPort dual-head KVM switch

► Supports video resolutions up to 4K2K@30Hz

► Fully compliant with the DisplayPort 1.2 standard

► Includes connections for analog headphones/speakers and microphone

► Includes two USB 2.0 data ports with over-current detection and protection

Features and Benefits

■ Direct connect two DisplayPort PC's, display monitors and peripherals for quick and easy configuration of your dual-head DisplayPort workstation

■ Supports video resolutions up to 4K30Hz, and video link rates up to 21.6Gbps

■ Switch channels using the front panel select button, or use keyboard hotkeys for switching and auto-scan activation

■ Includes a 2-port USB2.0 hub for connecting USB peripherals to the selected PC

Part number

MDM-2T2DP/A2/LT	MultiVideo DP, 2 Port Dual-Head DisplayPort KVM Switch, DP+USB2+Audio
CAB-DPDPMM006	DisplayPort M/M cable, 6ft (2.0m)
CAB-MDPDPMM006	Mini DisplayPort M/M, 6ft (2.0m)
CAB-USBAB006	USB-AB cable, 6ft (2.0m)
CAB-SPMM006	Audio 3.5mm cable, 6ft (2.0m)

Product Overview

MultiVideo DP LT is a unique product that allows a console with dual DisplayPort monitors to switch between two computers with dual-head Ultra HD DisplayPort video. The USB keyboard and USB mouse connect directly to the USB-HID ports on the switch. Dual USB 2.0 ports enable the direct connection of USB2.0 devices to the switch.

This KVM switch features two sets of dual DisplayPort video inputs and a dual DisplayPort video output for dual PC switching and operation. A front panel input selection switch allows the user to easily switch between the two connected PC's.

Specifications

Dimensions	10.5" x 3.3" x 1.5" (266 x 84 x 38mm)
Weight	2 lbs (0.907Kg)
Power	External 110/240VAC, 50/60Hz, 5VDC 2A
Video resolution	DisplayPort 4K2K@30Hz
Bandwidth	Up to 21.6Gbps
Connectors (Input from host)	4 x DisplayPort 1.2(F) 2 x USB-B (input from host) 2 x audio 3.5mm (microphone/speaker)
Connectors (Output to device)	2 x DisplayPort 1.2(F) 2 x USB-A for keyboard, mouse 2 x USB2.0 ports 2 x audio 3.5mm (microphone/speaker)
Indicators	Front panel, power and CPU select
Switch control	Front panel button, keyboard hotkeys
Temperature	Operating temp: 32°F – 104°F (0° – 40°C) Storage temp: -4°F – 140°F (-20° – 60°C)
Humidity	20% to 90% non-condensing
Approvals	FCC Part 15, Class A, ICES-003 (Class A)