

Aten VS0801HB 8-Port True 4K 18 Gbps 3D/Deep Color up to 12-bit HDMI Switch

The ATEN VS0801HB is designed for applications that require the routing of 8 sources to one compatible display device. It supports video resolutions up to True 4K (4096 x 2160 @ 60Hz 4:4:4), data rates up to 18 Gbps, 3D, Deep Color up to 12-bit, and HD lossless audio formats. The VS0801HB features Auto Switching modes for auto port selection and Instant Switching for a smooth video transition between HDMI ports. Multiple convenient control options include front panel pushbuttons, bi-directional RS-232, IR, and auto switch, allowing for easy integration.

Engineered to meet today's demand of True 4K signal transmission and user-oriented design, the ATEN VS0801HB is a powerful solution for a wide range of settings, such as home theater, meeting rooms, trade shows, and shopping centers.

Features

- Allows up to 8 HDMI sources to be connected to one HDMI display
- HDMI 2.0 (3D, Deep Color, 4K); HDCP 2.2 compliant
- Superior video quality - True 4K resolutions of 4K x 2K @ 60 Hz (4:4:4) and standard 1080p (1920 x 1080 @ 60 Hz)
- Supports HDR
- Built-in bi-directional RS-232 serial port for high-end system control
- Auto switching modes for auto port selection
- Instant switching between HDMI input sources
- Supports IR extension
- Clear LED indication of device status
- Plug-and-play
- Rack Mountable