

Aten VB800 True 4K HDMI Booster

The VB800 is a true 4K HDMI booster providing a solution for long distance transmission. The HDMI booster reliably extends true 4K signals and can be cascaded up to 10 levels, guaranteeing ultimate color and image quality. The VB800 is HDMI 2.0 compliant and supports all HDMI enabled devices. The booster can be rack mounted, offering excellent flexibility for managing both work and home settings.

Features:

- Superior video quality- True 4k resolutions of 4k x 2k @ 60 Hz (4:4:4) video and standard 1080p (1920 x 1080 @ 60 Hz)
- HDMI (3D, Deep Color, 4K)
- Max. Data Rate 18 Gpbs (6 Gbps Per Lane)
- HDMI and HDCP 2.2 compatible
- 4K resolution when cascaded up to 10 levels • Input/output max distance for single unit: True 4k resolution up to a distance of 10 meters; 1080p resolution up to a distance of 20 meters*
- A single unit can be powered from the source device
- Supports HDR
- Plug-and-play — No software installation required
- Rack mountable

* Longer distances are possible with lower data rates and/or higher quality cable.