

Aten VE813A 4K HDMI HDBaseT Extender (Transmitter/Receiver) Set with ExtremeUSB

The VE813A HDMI HDBaseT Extender is an HDMI and USB Extender that supports HDBaseT and patented ExtremeUSB® technology. The VE813A can extend HDMI and USB 2.0 signal up to 100 meters from the HDMI source using a single Ethernet cable. The VE813A supports HDMI features such as 3D, Deep Color, 4K, CEC and HDCP. It is equipped with USB connectors that provide touch panel control and file transfer functionality. The extender is also great for synchronizing files and folders between portable and desktop computers. The superior display capability makes VE813A ideal for medical imaging and digital signage.

Features

- Implements HDBaseT extension technology using only one Cat 5e/6/6a cable that connects the transmitter and receiver
- Anti-jamming - high quality video transmissions via HDBaseT technology that resists signal interference
- Supports Dolby True HD and DTS HD Master Audio
- ExtremeUSB® - supports transparent USB 2.0 signals and true plug-and-play (no software or drivers required)
- USB 2.0 Support* - connects devices such as keyboard, mouse, audio, flash drive, printer, touch panel, USB 1.1 web cameras and other USB devices which require moderate amounts of bandwidth
- Built-in 8KV/15KV ESD protection (Contact voltage 8KV; Air voltage 15KV)
- Works with all major operating systems: Windows®, OS X®, and Linux®
- Rack-mountable

*Note: The VE813A supports a maximum combined USB transfer rate of 40 Mbps for attached USB devices