

Aten CE800B USB VGA/Audio Cat 5 KVM Extender with USB Flash Storage

The Aten CE800B USB KVM Extender with On-Board Audio allows access to a computer system from a remote console (USB keyboard and mouse, monitor, stereo speakers, and microphone). It is designed for use in factory and construction sites, or any type of installation where the console needs to be in a conveniently accessible location, but you want the system equipment to reside in a safe place - away from dust, dirt, and harsh environmental influences. The CE800B has built-in USB ports that support USB mass storage compliant flash drives. The addition of a type B USB port on the local unit means that the flash drive facility is fully supported in both computer-only and KVM switch installation. Cat 5e cable to connect the local and remote units - up to 825' apart Dual console operation - control your system(s) from both the local and remote consoles Pushbutton selection of the active console Built-in USB port on both units supports external USB mass storage compliant flash drives for easy file sharing Special security feature requires login when mounting an external USB storage device on the remote unit Supports wide screen formats Note: The EDID data for a widescreen is sent from the local video output port. For widescreen modes and displays connect the monitor to the local video output port or use an optional EDID emulator. Supports VGA, SVGA, and multisync monitors; local monitor supports DDC, DDC2, DDC2B Supports resolutions up to 1600 x 1200 @ 60 Hz Built-in 8KV/15KV ESD protection and 2KV surge protection Adjustable gain control - manually adjusts signal strength to compensate for distance Supports stereo speakers and stereo microphone Supports Microsoft Intellimouse and the scrolling wheel on most mice Upgradeable firmware Built-in ASIC for greater compatibility