Simply Better Connections

CS1784

4-Port USB 2.0 DVI KVMP Switch



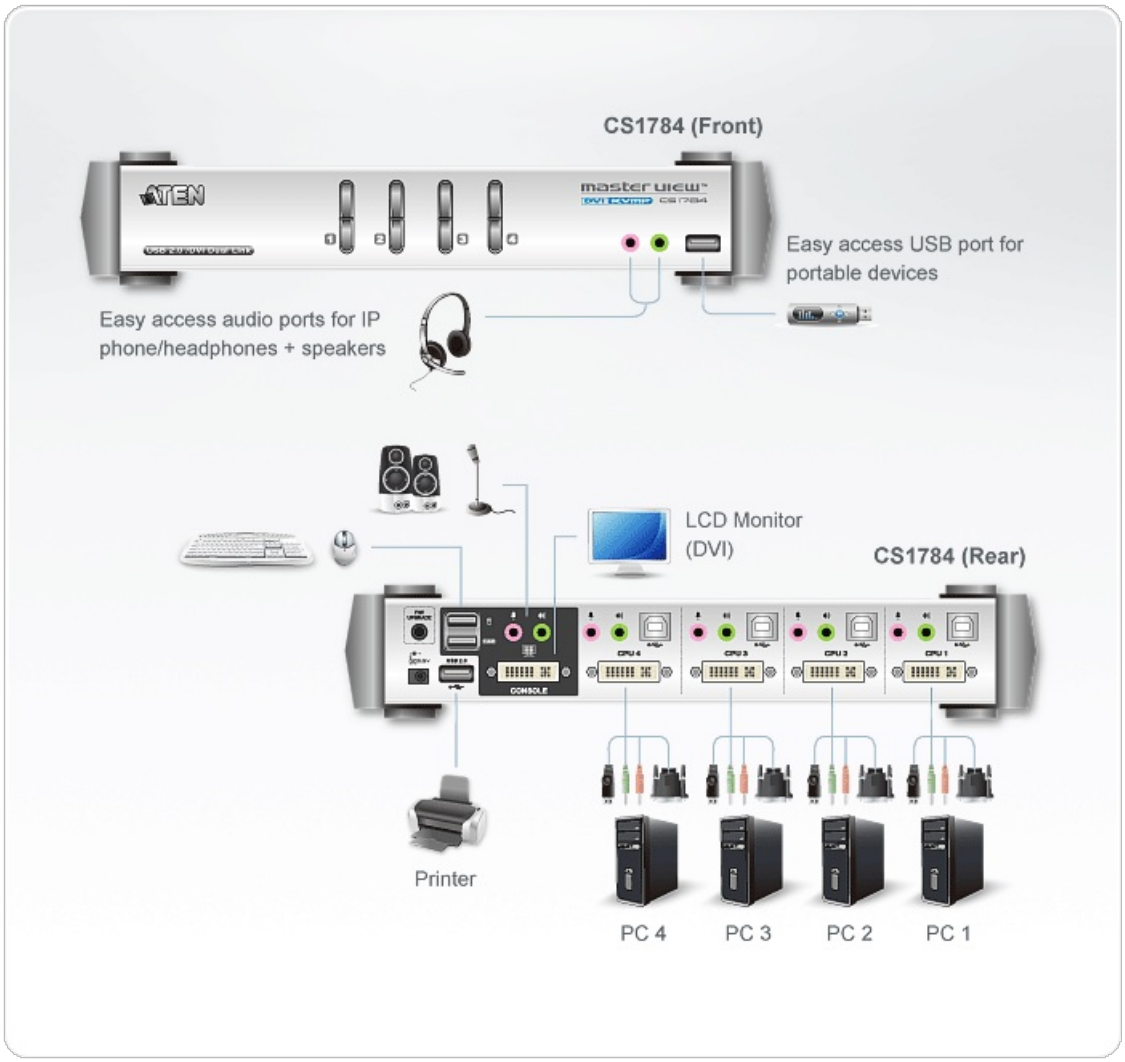
The CS1784 DVI KVMP Switch charts a revolutionary new direction in KVM switch functionality by combining a 4-port KVM switch with a 2-port USB 2.0 hub at the same time as providing an interface for a DVI monitor and audio support.

Features

- One USB console controls four computers and two additional USB devices
- 2-port USB 2.0 hub built in
- USB 2.0 compliant
- Full bass response provides a rich experience for 2.1 channel surround sound systems
- Console audio ports on front panel for easy access ideal for IP phone users
- Independent switching of KVM, USB, and Audio focus
- DVI digital and analog monitor support fully compliant with the DVI specifications; also HDCP compliant
- Superior video quality - 2560 x 1600 (DVI Dual Link); 1920 x 1200; DDC2B (DVI Single Link)*
- Supports widescreen resolutions
- Computer selection via front panel pushbuttons and hotkeys
- Multiplatform support - Windows , Mac, and Sun
- Console mouse port emulation / bypass feature supports full mouse driver and multifunction mice
- Video DynaSync™ - stores the console monitor's EDID (Extended Display Identification Data) to optimize display resolution
- HDCP compliant
- Complete keyboard emulation for error-free booting
- Sun/Mac keyboard support and emulation**
- Auto Scan Mode for monitoring all computers
- Firmware upgradeable

*2560x1600@60Hz (DVI Dual Link);3840x2400@13Hz (DVI Single Link) only supports specific monitor resolution
**1. PC keyboard combinations emulate Sun/Mac keyboards
2. Sun/Mac keyboards only work with their own computers

Diagram



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