CLCS1708iKIT

CL1000M(LCD Console) with CS1708i(8-Port IP KVM) Bundle

ATEN's 17" LCD integrated console and 8-port IP KVM bundle offers a streamlined and economic approach to IT environments. The CL1000M, incorporates a keyboard with touchpad and a 17" LCD monitor into a 1U Slideaway housing.

The bundled ATEN IP KVM, CS1708i, allows you to manage 8 computers either directly from the CL1000M, or remotely from anyplace on your network or the internet.
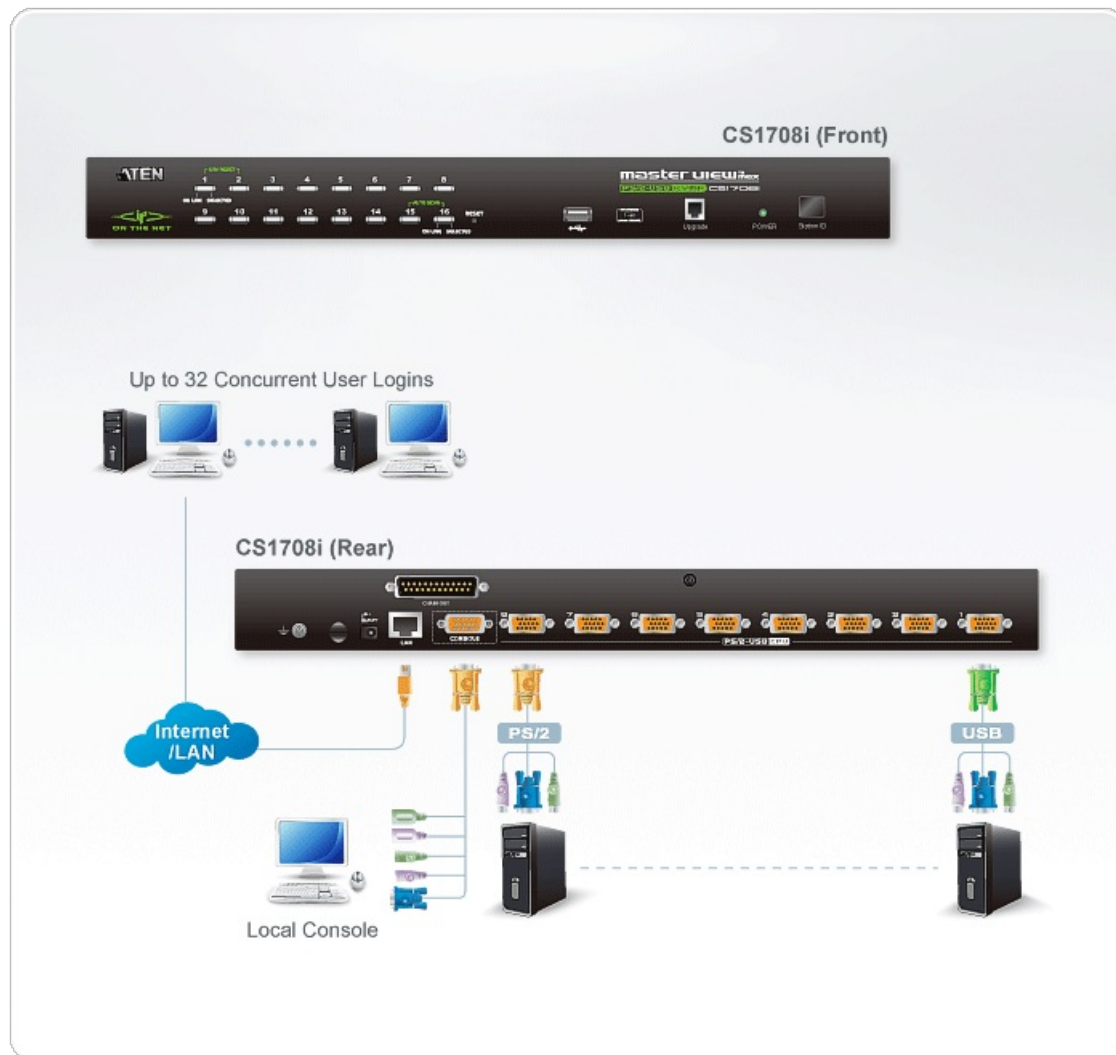
CL1000M 17" LCD Integrated Console

CS1708i 8-port IP KVM Switch

Features

- Hardware
- 8-port remote access KVM switch - monitor and control up to 8 computers from a single KVM console
- Daisy chain up to 15 additional units - control up to 128 computers
- Auto-sensing of station's position on daisy chained installations; no need for manual dip switch setting; front panel LED indicates station's position
- Multiplatform support - Windows, Linux, Mac, and Sun
- Dual Interface - supports PS/2 or USB keyboard and mouse computers
- Video DynaSync™ - stores the console monitor's EDID (Extended Display Identification Data) to optimize display resolution
- Superior video quality - up to 2048 x 1536; DDC2B for the local console; up to 1600 x 1200 @ 60Hz / 24 bit color depth for remote sessions
- BIOS-level access
- Mouse DynaSync
- Rack mountable in a 19" system rack
- Management
- Panel array mode enables user to monitor multiple servers from single screen at the same time - each selected server's video output appears in a separate panel - users can easily select the number of panels to view
- Event Logging
- Up to 32 concurrent logins
- Broadcast mode; operations simultaneously performed on all selected computers(software installation, system-wide shutdown, etc.)
- Port names automatically reconfigured when station sequence is changed
- Message board allows logged in users to communicate with each other, and allows a user to take exclusive control of the KVM functions
- On-screen keyboard with multilanguage support
- Security
- Secure keyboard/mouse/video transmission via RC4 128bit encryption
- 128bit SSL browser access
- Two level password secuirty - up to 64 user accounts with separate profiles for each
- External(remote) authentication support: RADIUS, LDAP, LDAPS, MS Active Directory
- Support for IP/Mac Filter
- Local and remote access logged and authenticated

Diagram

ATEN International Co., Ltd.