

## CLCS1716iKIT

CL1000M(LCD Console) with CS1716i(16-Port IP KVM) Bundle



ATEN's 17" LCD integrated console and 16-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, [CS1716i](#), allows you to manage 8 computers either directly from the [CL1000M](#), or remotely from anywhere on your network or the internet.

[CL1000M](#) 17" LCD Integrated Console

[CS1716i](#) 16-port IP KVM Switch

## Features

- **Hardware**
- **16-port remote access KVM switch - monitor and control up to 16 computers from a single KVM console**
- **Daisy chain up to 15 additional units - control up to 256 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**
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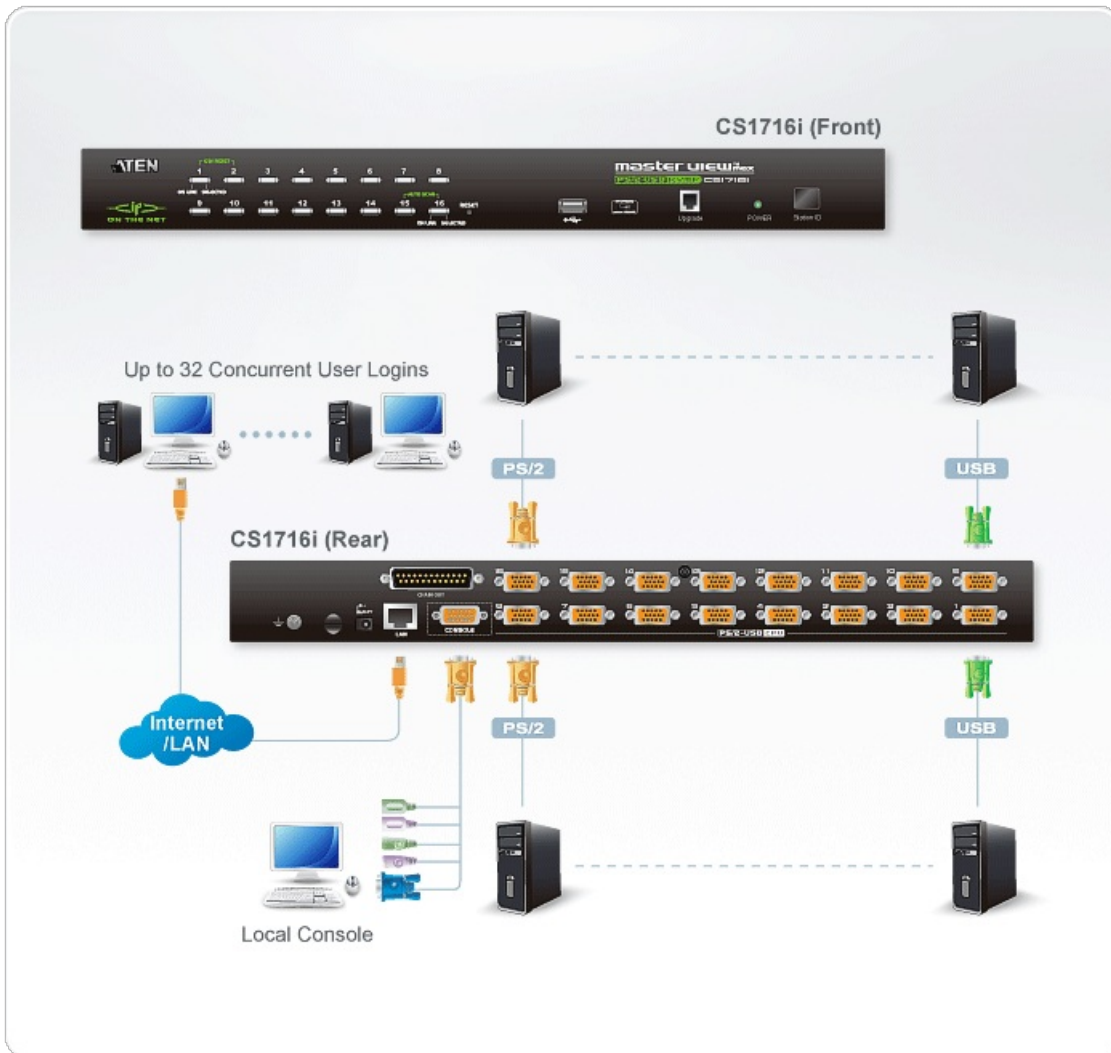
### Management

- **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**
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### Security

- **Secure keyboard/mouse/video transmission via RC4 128bit encryption**
- **128bit SSL browser access**
- **Two level password security - 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



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