

# KVM EXTENDERS

## CSATCE100

MODEL CODE

USB VGA KVM

- Extends local PC VGA/keyboard/Mouse to Remote side
- Cat 5e cable connects the Local and Remote Units - **up to 100m apart**
- Easily add or remove computers connected to the installation
- Supports real time DDC communication
- Superior video quality – up to 1920 x 1200
- Allow access to a computer from the remote console up to 100 m distance
- Support manual compensation adjustment for better video quality
- No external power supply needed for local unit
- Built-in 8KV/15KV ESD protection (Contact voltage 8KV; Air voltage 15KV)
- Wall mountable



## CSATCE700A

MODEL CODE

USB VGA KVM

- Cat 5e cable connects the Local and Remote Units - **up to 150m apart**
- Dual console operation - control your system from both the local and remote USB keyboard, monitor, and mouse consoles
- Built-in ASIC for greater reliability and compatibility
- Auto Signal Compensation (ASC)
- USB Keyboard and USB Mouse Ports
- USB overcurrent detection and prevention
- Pushbutton operating mode selection (Local Unit only) - select between Local and Auto operating modes.
- Built-in 8KV/15KV ESD protection (Contact voltage 8KV; Air voltage 15KV) and 2KV surge protection
- Automatic gain control - adjusts signal strength to compensate for distance
- High resolution video - up to 1920 x 1200@60Hz (30m); 1600 x 1200@60Hz (100m); 1280 x 1024@60Hz (150m)
- Supports Wide Screen formats \*\*\*
- Rack mountable Easy to install - no software required - connecting cables to the devices is all it takes
- Supports VGA, SVGA, SXGA, UXGA, WUXGA and multisync monitors; local monitor supports DDC; DDC2; DDC2B
- Multiplatform support - Windows, Linux



\*\*\*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 ATEN EDID emulator.

Compatible Cables: CSAT2L-5201U, CSAT2L-5202U, CSAT2L-5203U, CSAT2L-5205U, CSAT2A-130G

## CSATCE350

MODEL CODE

PS/2 VGA KVM with Audio & RS232

- Cat 5e cable connects the Local and Remote Units - **up to 150m apart**
- Auto Signal Compensation (ASC) and storage of settings
- Built-in ASIC for greater reliability and compatibility
- Adjustable gain control - automatically and manually adjust signal strength to compensate for distance
- Dual console operation - control your system from both the local and remote keyboard, monitor, and mouse consoles
- RS-232 serial ports - connect to a serial terminal, or serial devices such as touchscreens and barcode scanners (Baud Rate up to 115200 bps)
- Audio Enabled - supports stereo speakers and microphone
- Pushbutton operating mode selection (Local Unit only) - select between Local and Auto operating modes, with the press of a single button
- Built-in 8KV/15KV ESD protection (Contact voltage 8KV; Air voltage 15KV) and 2KV surge protection
- Superior video quality - 1920 x 1200@60Hz(30 m), 1600 x 1200@60Hz(150 m)
- Superior Audio - no loss in audio quality at 150 m
- Supports Wide Screen formats \*\*\*
- Supports VGA, SVGA, SXGA (1280 x 1024), UXGA (1600 x 1200), WUXGA (1920 x 1200) and multisync monitors; local monitor supports DDC; DDC2; DDC2B
- Hot pluggable
- Rack mountable
- Easy to install - no software required - connecting cables to the devices is all it takes



\*\*\*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 ATEN EDID emulator.

Compatible Cables: CSAT2L-5202UP, CSAT2L-5203UP, CSAT2L-5205UP, CSAT2L-5206UP, CSAT2L-5301P, CSAT2L-5302P, CSAT2L-5303P, CSAT2L-5305P, CSAT2A-130G

## CSATCS1308

MODEL CODE

*PS/2-USB VGA KVM*

- One USB-PS/2 **console controls 8 computers**
- Cascade up to 2 levels - control up to 64 computers
- Dual Interface - supports computers with PS/2 or USB keyboards and mice
- Multiplatform support - Windows 2000/XP/Vista, Linux, Mac, and Sun
- Supports USB keyboards for PC, Mac and Sun
- Auto PS/2 and USB interface detection
- USB or PS/2 keyboard and mouse emulation - computers boot even when the console focus is elsewhere
- Hot pluggable - add or remove computers without having to power down the switch
- Superior video quality - up to 2048 x 1536; DDC2B
- Auto Scan feature for monitoring user-selected computers
- Buzzer on/off via hotkey and OSD
- Firmware upgradeable
- No software installation required
- Designed for desktop or rack mount (19" system rack, 1U)
- Computer selection via front panel pushbuttons, hotkeys and multilingual on-screen display (OSD) menu
- Video DynaSync™ - Exclusive ATEN technology eliminates boot-up display problems and optimizes resolution when switching between ports
- Two level password security - only authorized users view and control computers; up to four users and an administrator with a separate profile for each



## CSATCS1316

MODEL CODE

*PS/2-USB VGA KVM*

- One USB-PS/2 **console controls 16 computers**
- Cascade up to 2 levels - control up to 256 computers
- Dual Interface - supports computers with PS/2 or USB keyboards and mice
- Multiplatform support - Windows 2000/XP/Vista, Linux, Mac, and Sun
- USB or PS/2 keyboard and mouse emulation - computers boot even when the console focus is elsewhere
- Video DynaSync™ - Exclusive ATEN technology eliminates boot-up display problems and optimizes resolution when switching between ports
- Two level password security - only authorized users view and control computers; up to four users and an administrator with a separate profile for each
- Superior video quality - up to 2048 x 1536; DDC2B
- Computer selection via front panel pushbuttons, hotkeys and multilingual on-screen display (OSD) menu
- Auto Scan feature for monitoring user-selected computers
- Hot pluggable - add or remove computers without having to power down the switch
- Auto PS/2 and USB interface detection
- Buzzer on/off via hotkey and OSD
- Firmware upgradeable
- No software installation required
- Designed for desktop or rack mount (19" system rack, 1U)



## CSATCS1768

MODEL CODE

*PS/2-USB VGA/Audio KVM*

- One USB **console controls 8 computers.**
- Cascadable up to 3 levels - provides up to 512 computers.
- Dual Interface supports computers with PS/2 or USB keyboards and mice.
- Multiplatform support: compatible with all operation platforms PC (Windows, Linux and most others), Mac and Sun.
- Auto PS/2 and USB interface detection.
- Buzzer On/Off via hotkey and OSD.
- Computer selection via front panel pushbuttons, hotkeys and OSD.
- Superior video quality - up to 2048 x 1536; DDC2B.
- Firmware upgradeable.
- With speaker and microphone support.
- ATEN USB ASIC inside.
- Available in silver and black.
- Rack mountable in 19" system rack.
- Multiplatform support: Windows 2000/XP/Vista, Linux, Mac, Unix, Sun and FreeBSD.



# KVM LEADS

## CSATEN2L5201U

MODEL CODE

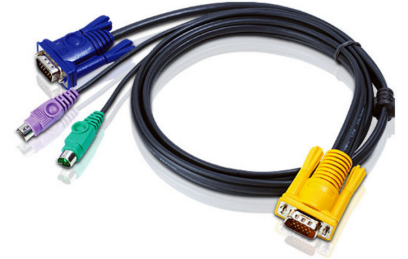
1MTR  
2MTR  
3MTR  
5MTR



## CSATEN2L5202P

MODEL CODE

1MTR  
2MTR  
3MTR  
5MTR



## CSTLSF1016D

MODEL CODE

## CSTLSG1016D

MODEL CODE

## CSATEN2L7D02U

MODEL CODE



## CSATEN2L7D02UD

MODEL CODE

