

USB VGA Computer Sharing Device / USB VGA Computer Sharing Device and Access Control Box Kit

CS231 / CS231TK

- The CS231 / CS231TK is a powerful, micro-processor controlled computer sharing device. It is a multi-user, single-tasking device that enables two users to share the use of a single computer – each from their own consoles (monitor, keyboard, and mouse). The CS231 / CS231TK supports USB consoles and both PS/2 and USB computers.

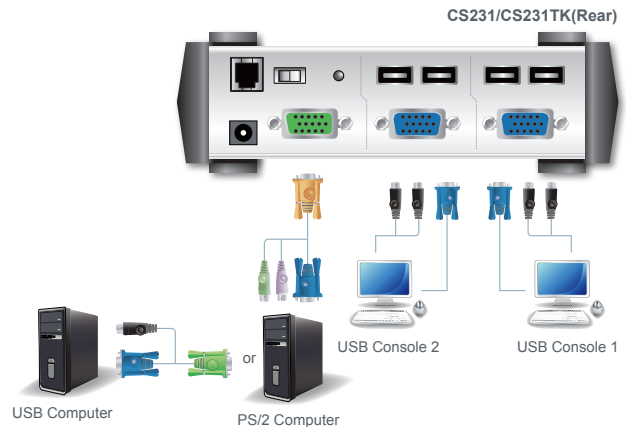
For the CS231TK only, there's an optional 2XRT-0015G KVM over IP Access Control Box provided with its package. Connecting the control box and the CS231TK allows users to enable or disable remote control privilege.



Features

- Supports Access Control Box which allows users to enable/disable remote control privilege*
- Single computer shared by two USB consoles
- Supports USB and PS/2 computers
- Multiplatform Support (Windows, Mac, Unix and Linux)
- Manual or Auto console selection
- Controls the system with hotkeys
- Firmware upgradable
- Private Mode for a privileged user
- Screen Saver function
- Chooses from four Timeout settings
- Supports VGA, SVGA, and MultiSync monitors
- No software required

Note: * For the CS231TK only.



Specification

Function	CS231	CS231TK
Computer Connections	1	
Console Selection	Pushbutton, Hotkey*	
Connectors		
Console Ports	2 x HDB-15 Female (Blue) 4 x USB Type A Female	
KVM Ports	1 x SPHD-15 Female (Green)	
Firmware Upgrade	1 x RJ-11 Female	
Power	1 x DC Jack	
Switches		
Mode Selection	1 x Pushbutton	
Reset	1 x Semi-recessed Pushbutton	
DIP	1 x 4 pin	
LEDs		
Selected	2 (Green)	
Manual	1 (Orange)	
Video	1920 x 1440	
Power Consumption	DC 5.3V: 1.6W: 16BTU	DC 5.3V: 1.6W: 16BTU
Environmental		
Operating Temperature	0 – 50°C	
Storage Temperature	-20 – 60°C	
Humidity	0 – 80% RH, Non-condensing	
Physical Properties		
Housing	Metal	
Weight	0.56 kg	0.56 kg
Dimensions (L x W x H)	14.00 x 8.80 x 5.55 cm	14.00 x 8.80 x 5.55 cm

Note: *Selecting console via hotkey only works in Manual Mode.

Product information is subject to change without prior notice.

ATEN International Co., Ltd.

3F., No.125, Sec. 2, Datong Rd., Sijhih District., New Taipei City 221, Taiwan
Phone: 886-2-8692-6789 Fax: 886-2-8692-6767
www.aten.com E-mail: marketing@aten.com

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