

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.

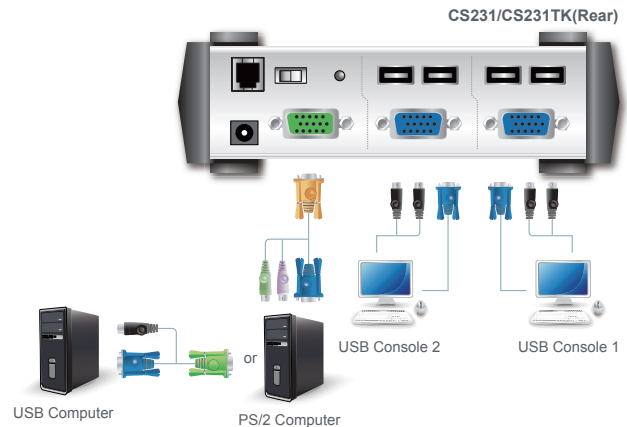
Connecting an optional 2XRT-0015G KVM over IP Access Control Box and the CS231TK allows users to enable or disable remote control privilege.



Features

- Supports Access Control Box which allows users to prohibit Console 2 from controlling (operating)*
- 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.



Specifications

	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.

ATEN International Co., Ltd.

3F., No.125, Sec. 2, Datung 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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