

USB DVI Computer Sharing Device / USB DVI Computer Sharing Device and Access Control Box Kit CS261 / CS261TK

The CS261 / CS261TK offers a multi-user/single-task experience that enables two users to share the use of a computer from two consoles (monitor, USB keyboard, USB mouse, speakers and microphone).

The CS261 / CS261TK is ideal for small office environments. All programs, files and resources on the connected computer can be accessed and shared by the two users without the complexity and expense of setting up a network. Users operate the computer on a one by one basis with an optional security feature that can block the video and audio of the console that is not in use.

The CS261 / CS261TK provides a convenient OSD (On Screen Display) that notifies users when the other console is accessing the computer. This allows both users to know at a glance whether or not the PC is available for use.

Connecting an optional 2XRT-0015G KVM over IP Access Control Box and the CS261TK allows users to enable or disable remote control privilege.

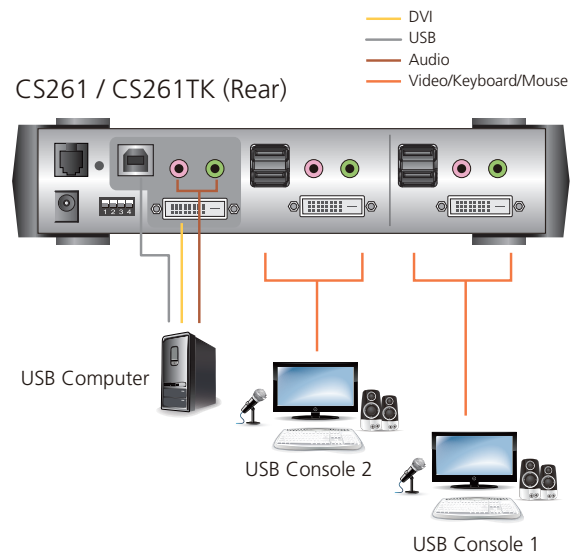


Features

- Supports Access Control Box which allows users to prohibit Console 2 from controlling (operating)*
- Expands control of a DVI computer with shared access between two user consoles (one at a time)
- Superior video quality – supports resolutions up to 1080p, 1920 x 1200, and 4K @ 30 Hz**
- Supports 2.1 channel stereo sound and high definition audio***
- HDCP compliant – supports HDCP-enabled devices
- EDID Expert™ – selects optimum EDID settings for smooth power up, high-quality display and use of the best resolution across different monitors
- **Exclusive Console Modes:**
 - **Auto:** Computer access switches to a console on a first come first serve basis
 - **Manual:** Computer access switches to a console using the front panel pushbutton or a hotkey
- Supports RS-232 serial commands to switch operation and configure settings
- Screen saver feature – blocks the console's display after a period of inactivity
- Mac/Sun keyboard emulation: consoles can use PC keyboards while working on Macintosh/Sun platforms****
- Multilingual keyboard mapping – supports English, Japanese, French and German keyboards
- Multiplatform Support – Windows, Linux, Mac or Sun
- Upgradeable firmware to stay current with updates
- No software required – eliminates incompatibility and installation issues and the need to configure software

Note:

- * For the CS261TK only.
- ** 4K @ 30 Hz is supported when using a DVI to HDMI cable.
- *** High definition audio can be converted using a DVI to HDMI cable.
- **** PC keyboard combinations emulate Mac/Sun keyboards.



Specifications

	CS261	CS261TK
Computer Connections	1	
Console Selection	Pushbutton, RS-232, Hotkey*	
Connectors		
Console Ports	4 x USB Type A Female 2 x DVI-D Female (White) 2 x 3.5mm Audio Jack Female (Green) 2 x 3.5mm Audio Jack Female (Pink)	
KVM Ports	1 x USB Type B Female 1 x DVI-D Female (White) 1 x 3.5mm Audio Jack Female (Green) 1 x 3.5mm Audio Jack Female (Pink)	
RS-232	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	3840 x 2160 @ 30Hz	
Power Consumption	DC 5V: 2.4W: 20BTU	DC 5V: 2.4W: 20BTU
Environmental		
Operating Temperature	0 – 50°C	
Storage Temperature	-20 – 60°C	
Humidity	0 – 80% RH, Non-condensing	
Physical Properties		
Housing	Metal	
Weight	0.72 kg	0.72 kg
Dimensions (L x W x H)	21.00 x 8.80 x 5.55 cm	21.00 x 8.80 x 5.55 cm

Note: *Selecting the console via hotkeys 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

Product information is subject to change without prior notice.

Released: 10/2021 V3.0

© Copyright 2021 ATEN® International Co. Ltd.
ATEN and the ATEN logo are registered trademarks of ATEN International Co., Ltd.
All rights reserved. All other trademarks are the property of their respective owners.

