

# CE610

## USB 2.0 DVI KVM Extender

- The CE610 USB 2.0 DVI KVM Extender is a DVI and USB Extender that supports USB2.0, HDBaseT technology, USB touch panels, and file transfer functionality.

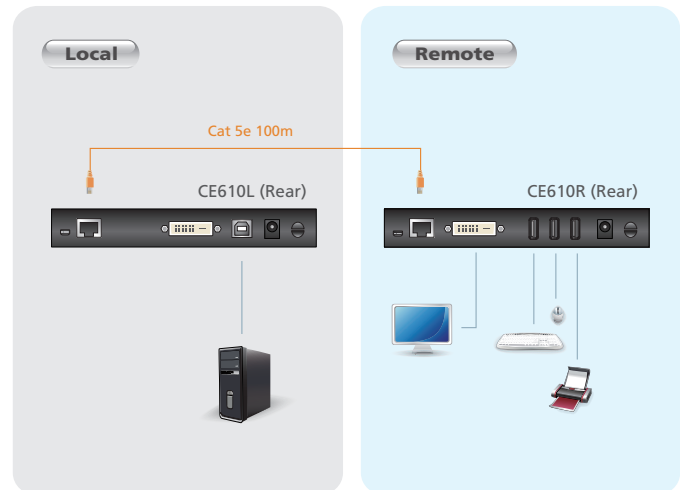
With HDBaseT support, the CE610 USB 2.0 DVI KVM Extender uses only one Cat 5e cable to extend DVI and USB signals up to 100 m. The CE610 is equipped with USB connectors which allow you to extend any USB device between the units. The USB functionality provides not only peripheral sharing but also provides support for touch panel control and file transfer. The CE610 is ideal for situations where touch panel is required, such as transportation centers, medical facilities, shopping malls, and when synchronizing for files/folders between portable and desktop computers are required.



## Features

- Uses a single Cat 5e cable to connect the local and remote units
- Allows access to a computer or KVM installation from a remote console
- Superior Video Quality – up to 1920 x 1200 @ 60 Hz at 100 m
- Anti-jamming - resists signal interference during high-quality video transmissions using HDBaseT technology
- EXTREME USB Support – supports all USB 2.0 High Speed device\*
- Extends local PC Video/Keyboard/Mouse to Remote side
- Built-in 8KV/15KV ESD protection (Contact voltage 8KV; Air voltage 15KV)
- USB 2.0 Support\* – connects devices such as keyboard, mouse, flash drive, printer, microphone, speakers, USB 1.1 web cameras and other USB devices which require moderate amounts of bandwidth

\*Note: The CE610 supports USB transfer rates of up to 30 Mbps.



## Specification

Function		CE610L	CE610R
Connectors	DVI In	1 x DVI-D Female (White)	N/A
	DVI Out	N/A	1 x DVI-D Female (White)
	USB	1 x USB Type B Female (White)	3 x USB Type A Female (White)
	Power	1 x DC Jack	
	F/W Upgrade	1 x RJ-11 Female (Black)	
	Unit to Unit	1 x RJ-45 Female (Black)	
LEDs	Power	1 (Green)	
	Link	1 (Green)	
	USB	1 (Green)	
	Video	1 (Green)	
Emulation		Keyboard / Mouse	
Video		1920 x 1200 @ 60Hz (100 m);	
Power Consumption		DC 5V, 15 W	
Environment	Operating Temp.	0–50°C	
	Storage Temp.	-20–60°C	
	Humidity	0–80% RH, Non-condensing	
Physical Properties	Housing	Metal	
	Weight	0.61 kg	0.62 kg
	Dimensions (L x W x H)	18.20 x 11.79 x 2.87 cm	18.20 x 11.79 x 2.87 cm

