

# CE100

## MINI USB KVM Extender

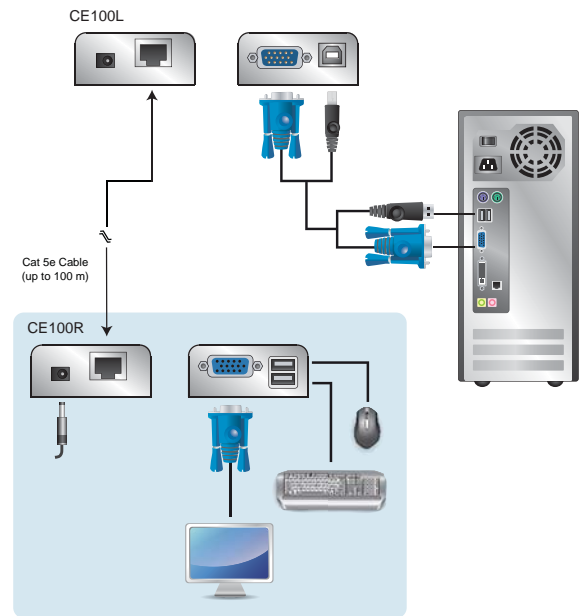
- The CE100 USB KVM Extender with superior video quality and built-in ESD protection allows access to a computer system from a remote USB console (USB keyboard, USB mouse, and monitor).

The CE100 improves on previous designs by: 1) incorporating a compensation adjustment function at the Remote unit for greater video quality; and 2) using inexpensive Cat 5e cable, instead of bulky, expensive, standard cables, to provide a neater, more convenient, more reliable data transfer connection.



### Features

- Extends local PC VGA/keyboard/Mouse to Remote side
- Uses Cat 5e cable to connect the local and remote units
- 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



### Specification

Function		CE100L	CE100R	
Connectors	Console Ports	Keyboard	N/A	
		Video	N/A	
		Mouse	N/A	
	KVM Ports	Keyboard / Mouse	1 x USB Type B Female (White)	N/A
		Video	1 x HDB-15 Male (Blue)	N/A
		Power	1 x DC Jack	
Unit to Unit		1 x RJ-45 Female (Black)		
Switch		N/A	1 x Knob	
LEDs	Link	1 (Blue)		
	Power	1 (Green)		
Video		1920 x 1200 @ 60 Hz (30m); 1280 x 1024 @ 60 Hz (100m)		
Power Consumption		DC5V, 0.5W	DC5V, 1.25W	
Environment	Operating Temp.	0–50°C		
	Storage Temp	-20–60°C		
	Humidity	0–80% RH, Non-condensing		
Housing		Metal		
Physical Properties	Weight	0.16 kg	0.16 kg	
	Dimensions (L x W x H)	9.10 x 5.74 x 2.40 cm	9.10 x 5.74 x 2.40 cm	

\* Product specifications and appearance are subject to change without notice.

