

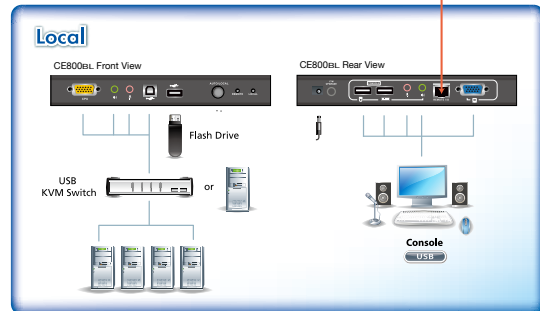
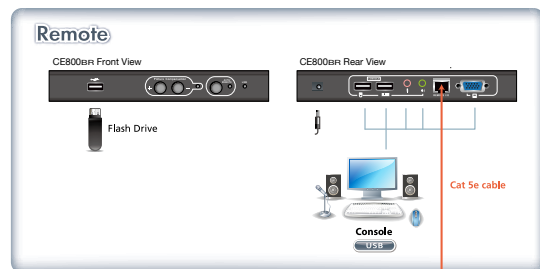
CE800B

USB KVM Extender (With USB Flash Storage Support)

The CE800B USB KVM Extender with on-board audio allows access to a computer system from a remote console (USB keyboard and mouse, monitor, stereo speakers, and microphone). It is perfect for factory and construction sites, or any type of installation where the console needs to be in a conveniently accessible location, but you want the system equipment to reside in a safe place – away from dust, dirt, and harsh environmental influences.

The CE800B has built-in USB ports that support USB Mass Storage compliant flash drives. The addition of a Type B USB port on the local unit means that the flash drive facility is fully supported in both PC-only and KVM switch installation.

Setup



Features

- Cat 5e cable to connect the Local and Remote Units – up to 250 m (825 ft) apart
- Dual console operation – control your system(s) from both the local and remote consoles
- Pushbutton selection of the active console
- Built-in USB port on both units supports external USB Mass Storage compliant flash drives for easy file sharing
- Special security feature requires login when mounting an external USB storage device on the remote unit
- Supports VGA, SVGA, and multisync monitors – local monitor supports DDC; DDC2; DDC2B
- High resolution video – up to 1600 x 1200 @ 60 Hz
- Built-in 8KV/15KV ESD protection and 2KV surge protection
- Adjustable gain control – manually adjusts signal strength to compensate for distance
- Supports stereo speakers and stereo microphone
- Supports Microsoft Intellimouse and the scrolling wheel on most mice
- Upgradable firmware
- Built-in ASIC for greater reliability and compatibility

Specifications

Function		CE800BL	CE800BR	
Computer Connections		1	N/A	
Connectors	Console	Keyboard	1 x USB Type A Female (White)	
		Video	1 x HDB-15 Female (Blue)	
		Mouse	1 x USB Type A Female (White)	
		Speakers	1 x Mini Stereo Jack (Green)	
		Microphone	1 x Mini Stereo Jack (Pink)	
	KVM Ports	Keyboard/ Video / Mouse	1 x SPHD-15 Female (Yellow)	N/A
		USB Port	1 x USB Type B (Female) 1 x USB Type A (Female)	1 x USB Type A (Female)
		Speakers	1 x Mini Stereo Jack (Green)	N/A
		Microphone	1 x Mini Stereo Jack (Pink)	N/A
		F/W Upgrade	1 x 4-conductor 3.5 mm jack	N/A
Power		1 x DC Jack		
Unit to Unit (Link)		1 x RJ-45		
Switches		1 x Pushbutton		
Operating Mode Selection		N/A		
Picture Compensation		N/A	2 x Pushbutton	
LEDs	Local	1 (Green)	N/A	
	Remote	1 (Green)	1 (Green)	
	Link	N/A	1 (Green)	
	Compensation	N/A	1 (Orange)	
Power Consumption		DC 5 V, 6 W		
Video		1600 x 1200 @ 60 Hz, 150 m 1024 x 768 @ 60 Hz, 250 m		
Environment	Operating Temp.	0–50°C		
	Storage Temp.	-20–60°C		
	Humidity	0–80% RH, Non-condensing		
Physical Properties	Housing	Metal		
	Weight	0.50 kg	0.49 kg	
	Dimensions (L x W x H)	20.00 x 8.00 x 2.50 cm		

* The specifications and pictures are subject to change without notice.