

# CE800

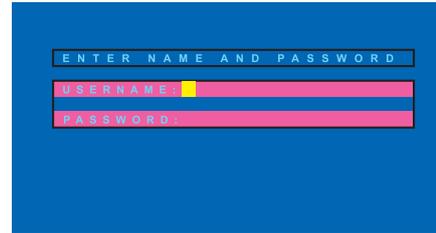
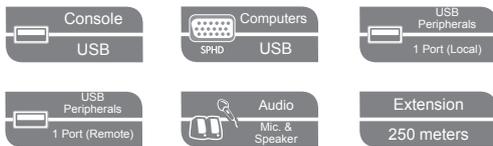
## USB KVM Extender



CE800L

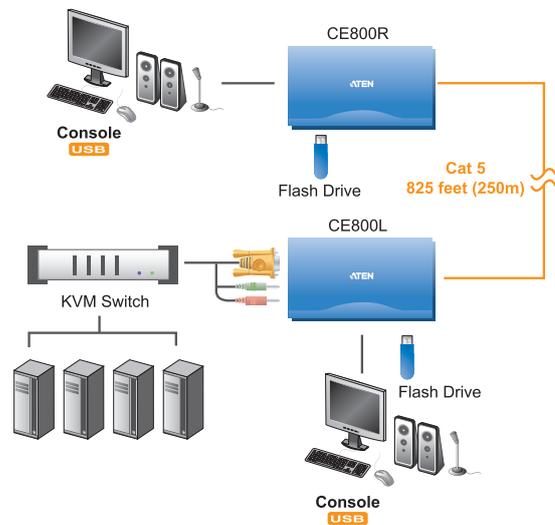


CE800R



Special security login for uploading USB files

### Diagram



### Features

- Uses Cat 5 cable to connect the local and remote units (up to 250m apart)
- Dual Console Operation - control the system from both the local and remote consoles (USB Keyboard, USB Mouse, Stereo Speakers, Stereo Microphone and Monitor)
- Supports Stereo Speakers and Stereo Microphone
- Additional USB outlet for easy file sharing capabilities
- Special security login for uploading USB files
- Remote mass storage supports
- Pushbutton selection - sequential selection among three operation modes of local, auto and remote
- Adjustable gain control - manually adjusts signal strength to compensate for distance
- Built-in 8KV ESD protection and 2KV surge protection
- Built-in ASIC for greater reliability and compatibility
- Supports Microsoft intelligent Mouse and the scrolling wheel on most mice
- High video resolution - up to 1600 x 1200
- Supports DDC2B for local monitor (display data channel for communication between graphic card and monitor)
- Supports VGA, SVGA, and Multisync Monitors

### Specifications

Function		CE800L	CE800R
Connectors	Console Ports	Keyboard	1 x USB Type A Female (White)
		Video	1 x HDB-15 Female (Blue)
		Mouse	1 x USB Type A Female (White)
		USB Port	1 x USB Type A Female (White)
		Speaker	1 x Mini Stereo Jack Female (Green)
	KVM Ports	Microphone	1 x Mini Stereo Jack Female (Pink)
		Unit to Unit	1 x RJ-45 Female (Black)
		F/W Upgrade	1 x 4-conductor 3.5mm Jack
		Power	1 x DC Jack (Black)
		Keyboard/Video/Mouse	1 x SPHD-15 Female (Yellow)
Switches	Speaker	1 x Mini Stereo Jack Female (Green)	N/A
	Microphone	1 x Mini Stereo Jack Female (Pink)	N/A
	Selection Mode	1 x Pushbutton	
LEDs	Gain Control	N/A	2 x Pushbutton
	Local	1 (Green)	N/A
	Remote	1 (Green)	
	Link	N/A	1 (Green)
Emulation	Manual Compensation	N/A	1 (Orange)
	Keyboard/ Mouse	USB	
Video		1600 x 1200 @60Hz, 150m 1280 x 1024 @60Hz, 250m	
Signal Range		250m (825')	
Power Consumption		DC5V, 6W	
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.