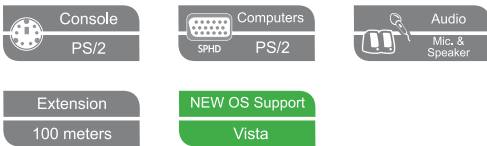
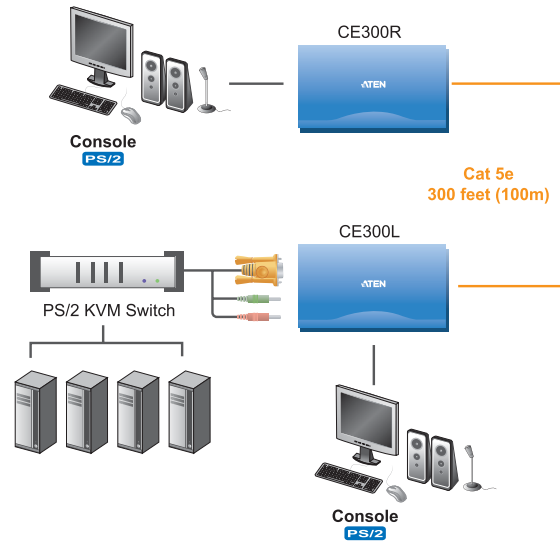


# CE300

## PS/2 KVM Extender



### Diagram



### Features

- Uses Cat 5e cable to connect the local and remote units (up to 100m apart)
- Dual Console Operation - control your system from both the local and remote consoles (PS/2 Keyboard, Mouse, Stereo Speakers, Stereo Microphone and Monitor)
- Supports Stereo Speakers and Stereo Microphone
- Pushbutton selection - sequential selection between local and auto mode
- Automatic Gain Control - automatically adjusts signal strength to compensate for distance
- Built-in ASIC for greater reliability and compatibility
- High video resolution - up to 1280 x 1024
- Supports DDC2B for local monitor (display data channel for communication between graphic card and monitor)
- Supports VGA, SVGA, and Multisync Monitors
- Firmware Upgradable

### Specifications

Function		CE300L	CE300R	
Console Selection		Pushbutton		
Connectors	Console Ports	Keyboard	1 x 6-pin Mini-Din Female (Purple)	
		Video	1 x HDB-15 Female (Blue)	
		Mouse	1 x 6-pin Mini-DIN Female (Green)	
		Speaker	1 x Mini Stereo Jack Female (Green)	
		Microphone	1 x Mini Stereo Jack Female (Pink)	
		Unit to Unit	1 x RJ-45 Female (Black)	
	KVM Ports	Power	1 x DC Jack (Black)	
		F/W Upgrade	N/A	1 x 4-conductor 3.5mm Jack (Black)
		Keyboard/ Mouse	1 x SPHD-15 Female (Yellow)	N/A
		Video		N/A
LEDs	Speaker	1 x Mini Stereo Jack Female (Green)	N/A	
	Microphone	1 x Mini Stereo Jack Female (Pink)	N/A	
	Local	1 (Green)	N/A	
	Remote	1 (Green)	N/A	
Emulation	Status	N/A	1 (Orange)	
	On Line	N/A	1 (Green)	
Switches	Keyboard/ Mouse Selection Mode	1 x Pushbutton	PS/2 N/A	
Video		1280 x 1024		
Signal Range		100m (330')		
Power Consumption		DC5.3V, 2.5W (Max.)		
Environment	Operating Temp.	0-50°C		
	Storage Temp.	-20-60°C		
	Humidity	0-80% RH, Non-condensing		
Physical Properties	Housing	Metal		
	Weight	0.38 kg	0.37 kg	
	Dimensions (L x W x H)	13.90 x 8.80 x 3.80 cm		

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