

# CE-252

## KVM Extender

Remote Console Access at your Fingertips

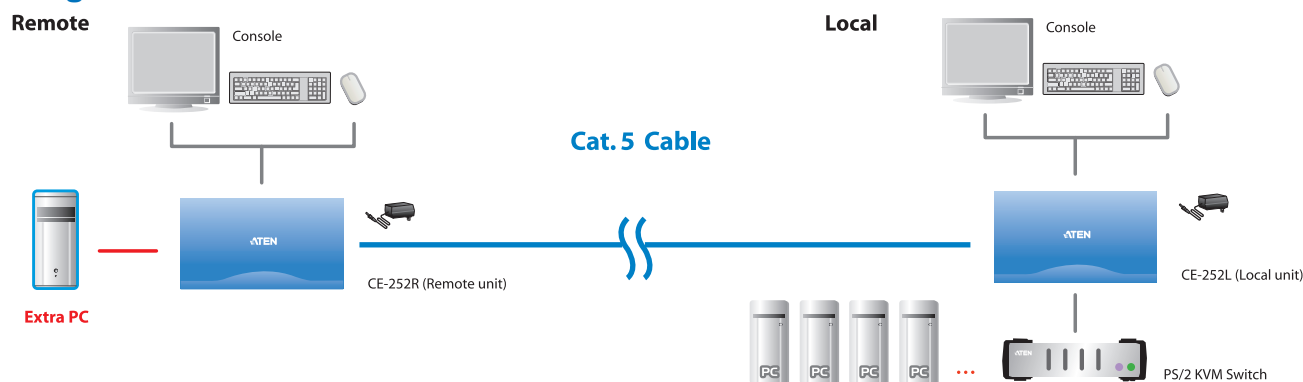
**ATEN**  
Simply Better Connections™



Extend your  
control to  
**300m**

**Extra  
PC Port**

### Diagram



### Features

- Uses Cat 5 cable to connect the local and remote units (up to 300m apart)
- Dual Console Operation - control your system from both the local and remote PS/2 keyboard, mouse and monitor consoles
- Additional PC connection allowed for the remote unit
- Pushbutton selection - sequential selection between local and auto mode
- Two gain control modes provided for the sharpest video quality - adjustable or automatic
- Adjustable gain control - manually adjusts signal strength to compensate for distance
- Automatic Gain Control - automatically adjusts signal strength to compensate for distance
- 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			CE-252R/L
Connectors	Console Ports (Local)	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)
		Unit to Unit	1 x RJ-45 Female (Black)
		Power	1 x DC Jack (Black)
	KVM Ports (Remote)	Keyboard/Video/ Mouse	1 x SPHD-15 Female (Yellow)
		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)
		Unit to Unit	1 x RJ-45 Female (Black)
	Power	1 x DC Jack (Black)	
LEDs (Local)	Local	1 (Green)	
	Remote	1 (Green)	
LEDs (Remote)	Local	1 (Green)	
	Remote	1 (Green)	
Switches	Selection Mode (Local)		1 x Pushbutton
	Manual Gain Control (Remote)		1 x Knob
	Auto/Manual Gain Selection (Remote)		1 x Slide
	Hotkey Selection (Remote)		1 x Slide
Emulation	Keyboard/ Mouse		PS/2
Video			1600 x 1200 @ 500 Feet
Signal Range			300m (1000')
Power Consumption	Local	DC5.3V, 2.6W	
	Remote		
Environment	Operating Temp.		0-50°C
	Storage Temp.		-20-60°C
	Humidity		0-80% RH, Non-condensing
Physical Properties	Housing		Metal
	Weight	Local	0.40 kg
		Remote	
	Dimensions (L x W x H)	Local	13.90 x 8.80 x 3.80 cm
Remote		13.90 x 8.80 x 3.80 cm	

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

**ATEN**  
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