

CE250A

KVM Extender

- Control your system from both a local console and a remote console up to 150 meters away



Enhanced Video Quality



CE250AR
(Remote unit)

CE250AL
(Local unit)



Console PS/2	Computers PS/2	Extension 150 meters
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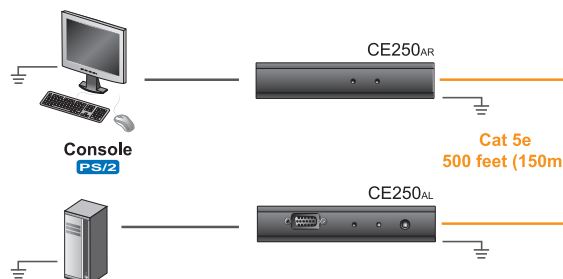
Non-Powered
for CE250A Local Unit

Features

- Cat 5e cable to connect the Local and Remote Units -up to 150 m apart
- Dual console operation - control your system from both the local and remote PS/2 keyboard, mouse and monitor consoles
- Pushbutton selection of the active console
- High resolution video -up to 1280 x 1024 @ 60 Hz
- Supports VGA, SVGA, and Multisync monitors -local monitor supports DDC; DDC2; DDC2B
- Supports Microsoft Intellimouse and the scrolling wheel on most mice.
- Automatic gain control automatically adjusts signal strength to compensate for distance
- Built-in 8KV ESD protection and 2KV surge protection
- Local unit takes its power from the computer – external power is only required when the power from the local computer/computers in the KVM installation is insufficient
- Rack Mountable
- Built-in ASIC for greater reliability and compatibility

The new CE250A outperforms the CE250 in almost every area! The following table compares their features:

	CE250	CE250A
Picture		
Video Resolution	1280 x 1024	1280 x 1024
Video Quality	Fair	Superior
ESD Protection	8000V	8000V
Surge Protection	No	2000V
Non-Powered	No	Local Unit
Rack Mountable	No	Yes
Housing	Plastic	Metal



Specification

Function	CE250AL	CE250AR	
Console Selection	1 x Pushbutton		
Connectors	Console	KB 1 x 6-pin Mini-DIN Female (Purple)	
		Video 1 x HDB-15 Female (Blue)	
		Mouse 1 x 6-pin Mini-DIN Female (Green)	
	KVM Port	1 x SPHD-15 Female	N/A
Power	1 x DC Jack		
Unit to Unit	1 x RJ-45		
LEDs	Local	1 (Green)	N/A
	Remote	1 Green)	N/A
	Power	N/A	1 Green)
	On Line	N/A	1 Green)
Emulation	Keyboard/Mouse	PS/2	
Video	1280 x 1024 @ 60Hz (150 m) DDC; DDC2; DDC2B*		
Power Consumption	DC 5.0V; 1.25W (max.)		
Environment	Operating Temp.	0-50°C	
	Storage Temp.	-20-60°C	
	Humidity	0-80% RH	
Physical Properties	Housing	Metal;	
	Weight	0.33 kg	0.32 kg
	Dimensions (L x W x H)	12.50 x 8.15 x 2.50 cm	

