# **CE250**A



## **KVM Extender**

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







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

	CE250	CE250 <sup>A</sup>
Picture	Company of the Compan	
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

## Console PS/2



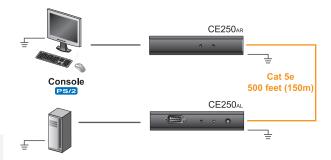






for CE250A Local Unit

## Diagram .....



#### 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

### Specifications .....

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	
	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.)		
	Operatin	g Temp.	0-50°C	
Environment	Storage	Temp.	-20-60°C	
	Humidity	/	0-80% RH	
	Housing		Metal;	
Physical	Weight		0.33 kg	0.32 kg
Properties	Dimensi	ons	12.50 x 8.15 x 2.50 cm	
	(L x W x	H)		

<sup>\*</sup> The specifications and pictures are subject to change without notice.

