

CE250A

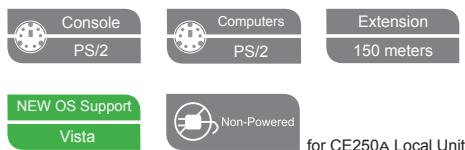


KVM Extender

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



Enhanced Video Quality



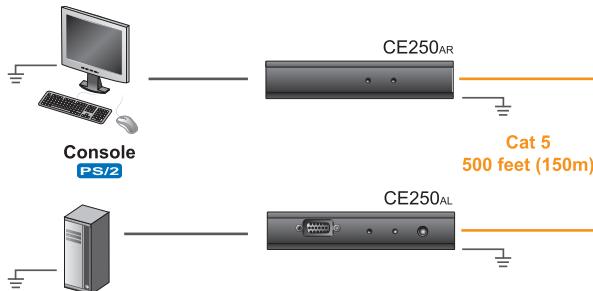
Features

- Cat 5 or higher 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

Diagram



Specifications

Function	CE250AL	CE250AR
Console Selection	1 x Pushbutton	
Connectors	Console KB Console Video Console Mouse KVM Port Power Unit to Unit	1 x 6-pin Mini-DIN Female (Purple) 1 x HDB-15 Female (Blue) 1 x 6-pin Mini-DIN Female (Green) 1 x SPHD-15 Female 1 x DC Jack 1 x RJ-45
LEDs	Local Remote Power On Line	1 (Green) 1 Green) N/A N/A N/A 1 Green)
Emulation	Keyboard/Mouse	PS/2
Video		1280 x 1024 @ 60Hz (150 m) DDC; DDC2; DDC2B*
I/P Rating		DC 5.0V; 2.6A
Power Consumption		DC 5.0V; 1.25W (max.)
Environment	Operating Temp. Storage Temp. Humidity	0~50°C -20~60°C 0~80% RH
Physical Properties	Housing Weight Dimensions (L x W x H)	Metal; 0.33 kg 0.32 kg 12.50 x 8.15 x 2.50 cm

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