

CE250A

KVM Extender

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



CE250AR (Remote unit)











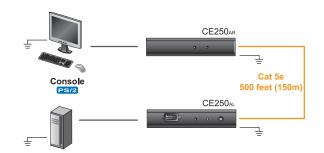
for CE250A Local Unit

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
- Spports Wide Screen formats *
- * The EDID data for a widescreen is sent from the local video output port. For widescreen modes and displays connect the monitor to the local video output port or use an ATEN EDID emulator.

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	c Metal	



Specification

			65050	4505045
Function			CE250AL	CE250AR
Console Selection			1 x Pushbutton	
Connectors	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	N/A
			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)		
video			DDC;DDC2;DDC2B*	
Power Consumption			DC 5.0V; 1.25W (max.)	
	Opera	ting	0-50°C	
Environment	. Temp.			
LIMIOIIIIEII	Storac	e Temp.	-20–60°C	
	Humic	lity	0–80% RH	
	Housir	ng	Metal	
Physical	Weigh	t	0.33 kg	0.32 kg
Properties	Dimer	sions	12.50 x 8.15 x	12.50 x 8.15 x
	(L x W	x H)	2.63 cm	2.63 cm

ATEN International Co., Ltd.

3F., No.125, Sec. 2, Datong Rd., Sijhih District., New Taipei City 221, Taiwan Phone: 886-2-8692-6789 Fax: 886-2-8692-6767 www.aten.com E-mail: marketing@aten.com

