# EXCA-2021/ 3021



#### 200/ 300-Meter KVM Extender w/ Audio & IR

### ■ Specifications

		EXCA-2021/ EXCA-3021		
Max. Video Resolution			WUXGA (1920 x 1200) / UXGA (1600 x 1200)	
Extension Distance			200M: EXCA-2021 300M: EXCA-3021	
Unit Connection			CAT5-RJ45 Female	
Console Unit Connectors (EXCA- 301S)	Console Side	Keyboard	USB-A x 1	
		Mouse	USB-A x 1	
		Monitor	HDB15-Female x 1	
		Audio Jack (Speaker + Mic)	1 Set	
	Remote Control Jack		x 1 for IR Receiver	
	Mask Hotkey Switch		x 1	
Computer Unit Connectors (EXCA- 021P)	Console Side	Keyboard	USB-A x 1	
		Mouse	USB-A x 1	
		Monitor	HDB15 Female x 1 (Blue)	
		Audio Jack (Speaker + Mic)	1 Set	
	Computer Side	Monitor	HDB15 Female x 1 (Grey) (for USB + PS/2 Interface)	
		Audio Jack (Speaker + Mic)	1 Set	
	Remote Control Jack		x 1 for IR Transceiver	
	Mask Hotkey Switch		x 1	
Front Panel LEDs		Console Unit	Computer Unit	
		Remote x 1	Local x 1 Remote x 1	
Push Button			Control Status Selection	
Hotkey Control			Yes	
Weight (g)			520g+500g	
Power Consumption (Max.)			External Power Adapter DC 9V, 600mA	
Dimensions H x W x D (mm)			22 x 140 x 100	

## ▶ Features

- Remotely locate the keyboard, mouse and monitor up to 200/ 300 meters away from a computer (depends on model)
- Support high resolution video up to 1920 x 1200 (WUXGA), 1920 x 1080 (Full HD)
- Ability to extend IR control through the CAT5 connection
- Equalizer (sharpness) / gain (brightness) adjustment via hotkeys for optimal video quality
- Unique design for convenient RGB skew adjustment via hotkeys for the best video quality
- Synchronize the video resolution between the attached computers via hotkeys
- Dedicated Mask Hotkey function enable the direct control in cascading
- Allow two users to share one computers both in local and remote areas
- Capable of dual-user access to share multiple computers when KVM Switch cascaded
- Beep confirmation for key control makes the operation easier and cross-checked
- Ideal for professional audio/ video applications
- · Support the surge protection
- Support the HID standard keys
- No drivers needed or software required
- Compatible with most of the popular screen resolution to XGA, SXGA, UXGA, WSXGA ....WUXGA system

### Also Available:

EXCS-3022 (KVM+Serial+IR) EXAS-3022 (KVM+Audio+Serial+IR)

