

# EXAS-2022/ EXAS-3022



300-Meter KVM Extender w/ Audio, Serial & IR

## ► Specifications

		EXAS-3022/ EXAS-3022		
Max. Video Resolution		WUXGA (1920 x 1200) / UXGA (1600 x 1200)		
Extension Distance		EXAS-2022: 200M EXAS-3022: 300M		
Unit Connection		CAT5-RJ45 Female		
Console Unit Connectors (EXAS-302S)	Console Side	Keyboard	USB-A x 1	
		Mouse	USB-A x 1	
		Monitor	HDB15-Female x 1	
		Audio Jack (Speaker + Mic)	1 Set	
	Computer Side	Monitor	HDB15 Female x 1 (Grey) USB + PS/2 Interface	
		Audio Jack (Speaker + Mic)	1 Set	
	Serial		DCEx1, DTEx1	
	Remote Control Jack		x 1 for IR Transceiver	
	Mask Hotkey Switch		x 1	
	Computer Unit Connectors (EXAS-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) USB + PS/2 Interface	
		Audio Jack (Speaker + Mic)	1 Set	
Serial		DCEx1, DTEx1		
Remote Control Jack		x 1 for IR Receiver		
Mask Hotkey Switch		x 1		
Front Panel LEDs		Local x 1	Remote x 1	
		Serial (Tx, Rx) 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 300 meters away from a computer
- Support high resolution video up to 1920 x 1200 (WUXGA), 1920 x 1080 (Full HD)
- Support serial interface for instant data transfer
- 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 or two 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:

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

