EXVA-12L + EXVA-321X + EXVA-320R

900-Meter Video+Audio Extender

Rextron

▶ Specifications

Maximum Video Resolution			Full HD 1080p (1920 x 1080)
Extension Distance			300M (w/o Repeater) 600M (w/ 1 Repeater) 900M (w/ 2 Repeaters)
EXVA-12L (Transmitter)	Input Port	Video	HDB15 x 1
		Audio	3.5mm Stereo Jack x 1
	Output Port	Video	HDB15 x 2
		Audio	3.5mm Stereo Jack x 2
		Extension	RJ-45 x 1
	Front Panel LEDs	Local	Video Status	x 1
			Audio Sattus	x 1
EXVA-321X (Repeater)	Input Port	Video	N/A
		Audio	N/A
		Extension	RJ-45 x 1
	Output Port	Video	HDB15 x 2
		Audio	3.5mm Stereo Jack x 2
		Extension	RJ-45 x 1
	Front Panel LEDs	Local	Video Status	x 2
			Audio Status	x 2
		Remote	Video Status	x 1
			Audio Status	x 1
		Video	Skew	x 1
			Gain	x 1
			EQ	x 1
	Video Adjustment	Jog Wheel	x 1
EXVA-320R (Receiver)	Input Port	Video	N/A
		Audio	N/A
		Extension	RJ-45 x 1
	Output Port	Video	HDB15 x 2
		Audio	3.5mm Stereo Jack x 2
		Extension	N/A
	Front Panel LEDs	Local	Video Status	x 2
			Audio Status	x 2
		Remote	Video Status	N/A
			Audio Status	N/A
		Video	Skew	x 1
			Gain	x 1
			EQ	x 1
	Video Adjustment	Jog Wheel	x 1

▶ Features

- Transmit the superb quality of VGA+Audio signals via CAT-x technology up to 300 meters away or up to 900 meters with 2 repeaters in between
- Supports the fully manual skew video compensation with wheel control
- Video compensation can be adjusted via built-in jog wheel for the optimal video quality
- Equalizer (sharpness) / gain (brightness) adjustment via built-in jog wheel for optimal video quality
- RGB skew adjustment via built-in jog wheel for the best video quality
- Synchronizes the video resolution between the attached computers via built-in jog wheel
- Supports the maximum resolution up to Full HD 1080p (1920 x 1080) @ 900 meters
- Supports the surge protection
- Beeps confirmation for the built-in jog wheel control makes the operation easier and cross-check
- Compact size chassis design
- Simple LED indication makes operation user-friendly
- Independently turn ON/OFF the audio & video of local ports respectively
- The repeater unit can extend the VGA+Audio signal for another 300 meters
- Ideal for public broadcasting, exhibits, retail stores, courtrooms, stock tickers, bus stations, and so on

▶ Connection Pattern

Cat5 / Cat5e / Cat6 — 300M

Video+Audio Source

EXVA-12L — EXVA-321X — EXVA-321X — EXVA-320R

300M / Cat5 / Cat5e / Cat6

300M / Cat5 / Cat5e / Cat6

← 900-Meter →