

CONTROL IR | Serial | LAN

XVA Series



Rextron's Video Matrix Switch XVA series can route 2 / 4 VGA and audio sources to 4 / 8 displays (projectors, monitors, and so on) and speakers. The Video Matrix Switch acts as a video/audio signal management system in presentation applications, which simplifies the process of signal routing. In addition, the user can remotely control the unit by using the remote controller, and fully enjoy the control power without any cable connection.

Signals from a range of input sources can be distributed to various output devices, in essence of creating a "matrix" pattern of interconnection possibilities. A single video output AND audio output can be routed to one or more monitors and speakers. Each image will be as crisp and clear as if directly connected to the original source. Each video and audio output is buffered corresponding to each input, which ensures signal integrity throughout the system.

Security System

Features

- Route 2 / 4 different VGA and audio sources to 4 / 8 different displays and speakers
- Support (1). Front panel button control (2). IR remote control (3). Serial control (depending on models)
- Remotely control up to 5 meters by using the remote controller
- · Switch both video and audio directly
- Turn ON/OFF each video / audio output port individually
- Activate Auto Scan by push buttons
- Selectable Scan Time interval
- Buzzer beeps for switching confirmation
- Exclusive remote controller with embedded functions to control up to 16 units
- Each input can be independently connected to any one or all outputs
- Support video bandwidth up to 300 MHz and the video resolution of 1920 x 1440
- System settings are automatically retained, and reset to the previous settings after a power failure
- Rack mountable

Users may need



Comparison Table

Model	Input	Output	Audio	IR Control	Serial Control	EDID Function
XVA-24	2	4	Yes	Yes	N/A	N/A
XVA-28	2	8	Yes	Yes	N/A	N/A
XVA-44	4	4	Yes	Yes	N/A	N/A
XVA-48	4	8	Yes	Yes	N/A	N/A
XVA-202	2	2	Yes	Yes	Yes	Сору
XVA-204	2	4	Yes	Yes	Yes	N/A
XVA-208	2	8	Yes	Yes	Yes	N/A
XVA-404	4	4	Yes	Yes	Yes	N/A
XVA-408	4	8	Yes	Yes	Yes	N/A