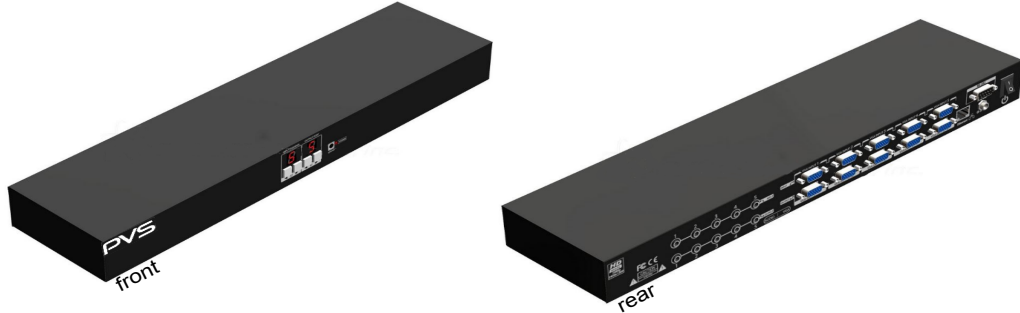


# mx-055

## 5x5 VGA Matrix Switcher with Audio & IP Control

The mx-055 VGA/Component/S-Video/Composite Matrix with Audio receives and amplifies up to 5 VGA inputs, perfectly switches the desired input to the VGA equipped monitor or receiver. The matrix supports VGA video bandwidth up to 400MHz and also supports YPbPr, Component, S-Video, and Composite signals. The re-transmitted video quality is guaranteed and the longest transmission is up to 65 meters (210 feet).



### Features

- Broadcasts the audio and video outputs from five computers to five monitors and speakers
- Up to 5 Graphics/Video Inputs
- Supports video bandwidth up to 400 MHz
- Any one of the inputs can be broadcasted to any or all of the outputs
- Built-in video signal amplifier for up to 65m (210-ft) long transmission for each video output
- 3.5mm audio outputs to drive either speakers or earphones
- Multiple control by IR remote, push button, Ethernet, and RS-232 control
- 1RU rack mountable

### Technical Specifications

Role of Use: Matrix Switcher

Output Displays: 5x VGA + 5x 3,5mm Analog Stereo Audio

Video Support: V1080p60, WUXGA[1920x1200@60] & UXGA[1600x1200@60] or even higher

Audio Support: Analog Stereo

Video Bandwidth: 400MHz

Input: 5x VGA + 5x 3,5mm Analog Stereo + 1x RS-232

#### MECHANICAL

Dimensions (LxWxH): 1RU - 440x96x44mm

Weight: 3.0lbs

Power Supply: 5V-4A DC

Power consumption: 13 Watts Max

Operation temperature: 0-40 C

Relative humidity: 20-90% RH

