datavideo

# SE-1200MU/RMC-260

6-Input HD Switcher & Control Panel



## SE-1200MU CONTROL INTERFACE



#### RMC-260 FRONT PANEL



**SE-1200MU** along with the **RMC-260**, is the only 6-input production switcher in the world that can switch over IP, computer interface or a control surface; all for under \$2,000. SE-1200MU is the most affordable, versatile production switcher on the market which could be put in nearly any production application, including live events, worship, broadcast and education.

## 3 Types of Control

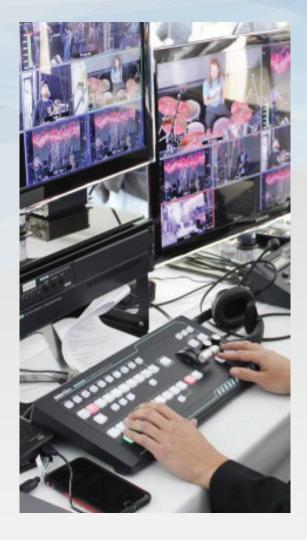
**IP Control:** SE-1200MU has the ability to stream its multiview in real-time to a PC for monitoring and controlling remotely. Designed to be fully controlled from any Windows Laptop/Mac with the included SE-1200MU software control interface.

**Computer Control:** Switch seamlessly between video sources and blend high-quality digital content on the fly using the SE-1200MU control interface (at no additional cost).

**RMC-260 Control Panel:** The RMC-260 is a customized switcher style controller. All keys on the unit are clearly defined for quick and easy operation.

#### SE-1200MU REAR PANEL





## SE-1200MU FEATURES

- Video Inputs: 4x HD-SDI, 2x HDMI
- Video Outputs: 2x HD-SDI and 2x HDMI
- Audio Inputs: 2x balanced XLR
- Supported Resolutions: 1080i (50/59.94/60), 720p (50/59.94/60)
- Video Processing: SDI: 4:2:2, HDMI: YUV 4:2:2, RGB: 4:4:4
- Flexible Mix/Effects Processor with
  - 2 Upstream Keyers, Chroma Key & Linear/Luma Key
  - 2 DSK, supports Linear & Luma Key Modes
  - 1 PIP (assignable to any of the 4 keyers)
  - Wipe Generator: 32 Wipe Patterns
  - Wipe, Mix & Cut Transitions
  - Full M/E Preview function
- Frame store (Up to 24 images Stored on SD card)
- 10 Channel Multi-View (Only 1 HDMI/SDI monitor needed)
- 12 User Memory Settings
- Assignable Outputs
- XPT (Cross Point Assignment)
- Tally output: D-Sub 15pin
- GPI output
- 1U rack mount
- Large ergonomic control surface with RMC-260

#### **APPLICATIONS**



#### **Education**

A broadcast quality 6 input switcher for under \$2,000 will allow many schools to jump to HD without breaking the school's budget. SE-1200MU is loaded with features including chroma key, PIP, 10 multi-view windows, plus upstream keys for graphics. Ideal for morning announcements, school plays, and sporting events.



## Worship

SE-1200MU with RMC-260 is the ideal switcher for houses of worship that need more cameras (4-6); especially for volunteers who need a simple solution for switching. Clearly defined buttons on the RMC-260 provide a low learning curve where anyone can easily learn to be a technical director. SE-1200MU is also great for IMAG productions, since there is less than a 2 frame delay from switcher to projector (depending on projector model).



## **Live Events**

The SE-1200MU/RMC-260 is an excellent solution for many different live event productions including sporting events, comedy shows and concerts. Low latency in the switcher is another big advantage when projecting live video to the audience. The 4-SDI inputs allow for long cable runs to cameras and the two HDMI inputs allow you to connect a media player and add CG overlays.