



HIVE
COMPATIBLE

EMCEE200

PRESENTATION SWITCHER



4K60
4:4:4



SEAMLESS
SWITCHING



Picture-in-Picture



RECORDING



- Seamless Switching
- Picture-In-Picture (PIP) and Picture-Over-Picture (POP) with Multiview
- 4K@60 4:4:4 on all Inputs and Outputs
- Recording and 4K Capture
- Dual MIC Mixer
- Audio Embedding and De-Embedding
- Confidence and Present Output with Splash Screen Support
- Built-in WEB Page with IR, RS-232, TCP/IP, and Telnet Control
- HDBaseT™ 3.0 and Amplifier Plugin Module Support

EMCEE200 is a seamless multiview presentation switcher scaler with Picture -in-Picture (PIP) and Picture-Over-Picture (POP) capabilities. It can process up to four 4K@60 video sources with zero latency and gives "CONFIDENCE" and "PRESENT" HDMI outputs in different window layouts. With a built-in dual MIC mixer and a wide range of Audio Embedding and De-Embedding options, EMCEE is perfect for any type of presentation. EMCEE not only records the presentation to an external storage device but also provides USB3.0 4K capture to stream live without the need for additional hardware.

| | | | | | |
|-------------|-------------------|---|---|------------------|--|
| | Input | 4x | HDMI 2.0 a | | |
| | Output | 2x | HDCP 1.4/2.2 | | |
| Video | HDMI Input | 18Gbps Bandwidth | | | |
| | HDMI Output | Up to 4K2K@60 4:4:4 8Bits | | | |
| | USB3.0 Capture | USB 3.0 SuperSpeed Type-B Female 350MBps Compatible with Windows 7/8.1/10, Mac, and Linux OS Capture up to 4K2K@60 4:4:4 8Bits | | | |
| | USB Recording | USB2.0 Type-B Female 1080p@60 Recording Compatible with FAT32 | | | |
| Audio | HDMI | PCM2, PCM5.1, PCM7.1, Dolby5.1, DTS5.1, DD+, D-TrueHD, DTS-HD 16/20/24 bits per sample up to 96kHz Sampling Rate | | | |
| | MIC Input | 1x | 3.5mm Audio Jack | | |
| | | 1x | 3pin Phoenix Connector With 48V Phantom and Line level audio support | | |
| | Embedding | 1x | Digital | TOSLINK | |
| | | 1x | STEREO L/R | 3.5mm Audio Jack | |
| | De-embedding | 1x | Digital | TOSLINK | |
| | | 1x | STEREO L/R | 3.5mm Audio Jack | |
| 1x | | BAL-STEREO | 6pin Phoenix Connector | | |
| Control | RS232 | 115200 bps 3pin Phoenix Connector | | | |
| | IP | Embedded WEB-GUI, PC-GUI (Window Only) TCP/IP, Telnet Commands | | | |
| | IR Remote | 36KHz | | | |
| Power | Supply | 12V 3A DC (US/EU standards/ CE/FCC/UL certified) | | | |
| | Consumption | 32 Watt Max | | | |
| Temperature | Operation | 0~40°C [32~104°F] | | | |
| | Storage | -20~60°C [-4~140°F] | | | |
| | Relative Humidity | 20~90% RH [No Condensation] | | | |
| Mechanical | Mount | 1RU Rack | | | |
| | Dimensions | 17.30"(440 mm) W x 7.80"(200 mm) D x 1.8"(45 mm) H | | | |
| | Housing | Aluminum | | | |
| | ESD | Human body model - ±12kV [air-gap discharge] & ±8kV | | | |

