

Mobile Cast

4K 8-Channel Portable Video Streaming Studio

HS-4000

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| Video Standard | 4K & HD |
| Video Format | 3840x2160p: 60/59.94/50/30/29.97/25 1080p: 60/59.94/50/30/29.97/25 1080i: 60/59.94/50 |
| Input Routable / Crosspoint | Yes |
| Video Input | Total 8 live inputs (select 8 from 12) 8 x 12G-SDI 4 x HDMI |
| Computer Graphic Interface | 4 via HDMI |
| Down-converted Output | Yes |
| Video Output | 4 x 12G-SDI / 1 x HDMI all assignable : Multiview, PGM, PVW, PGM+DSK, Clean PGM, Clean PVW, Input 1-12 2 x HDMI PGM only 1 x HDMI Multiview |
| Analogue Audio Input | 4x Balanced XLR |
| Analogue Audio Output | 2x Balanced XLR |
| Digital Embedded Audio Support | Input 4 channels, Output 4 channels |
| Audio Delay Calibration | Up to 16 frames |
| A+V Switching | Yes |
| USK | 4 |
| DSK | 2, support Lumakey & Linear key (Key / Fill) |
| Picture in Picture | 2 |
| Logo Insertion | 2 |
| Title Creator | Yes (Coming soon by firmware update) |
| Built-in Audio Mixer | Yes |
| Built-in Monitor Display | 17.3" 4K TFT LED backlit, 3840x2160 pix |
| Built-in Intercom & Tally | ---- |

Streaming

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|------------------------|--|
| Streaming | H.264: MAX RES: 4K@30 420 8bit codec H.265: MAX RES: 4K@60 420 8bit codec |
| Streaming Audio Encode | AAC 2CH, 16bit 48KHz 192Kbps |
| Streaming Protocol | RTMP SRT |

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| Streaming Control | Web browser UI for configuration and control Socket commands |
| Recording File System | FAT32, exFAT |
| Recording File Format | MP4 (H.265+ AAC) or (H.264+ AAC) |
| Streaming & Recording Setting Control | Web UI for system configuration and control |

Others

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|-----------------------|---|
| Special Features | 5" Touch Panel 17.3" 4K Monitor 4 Chroma-Key Virtual Studio Streaming encoder and recorder |
| Dimension (LxWxH) | 455 x 370 x 134 mm |
| Weight | 9.2 kg, Reinforce Plastic Case |
| Power | DC 56V, 4.46A |
| Operating Temp. Range | 0~40 °C |
| What's in the Box | 1 x HS-4000 Unit 1 x AD Switch DC 48~56V with AC Cord |