

Model Name	MGB-5
Product Name	Webinar Presentation System
Video Input	<p>1x SD/HD/3G-SDI BNC connector SDI Formats: 576i, 480i (SMPTE 259M-C) 1080i50, 1080i59.94, 1080i60, 720p50, 720p59.94, 720p60, 1080p25, 1080p30 (SMPTE 292M)1080p50, 1080p59.94, 1080p60 (SMPTE 425M)</p> <p>2x HDMI connector HDMI Formats: 480i / 576i / 720p50 / 720p59.94 / 720p60 / 1080i50 / 1080i59.94 / 1080i60 / 1080p25 / 1080p30 / 1080p50 / 1080p59.94 / 1080p60</p>
Video Output	<p>1x SD/HD/3G-SDI BNC connector SDI Formats: 576i, 480i (SMPTE 259M-C) 1080i50, 1080i59.94, 1080i60, 720p50,720p59.94, 720p60, 1080p25, 1080p30 (SMPTE 292M)1080p50, 1080p59.94, 1080p60 (SMPTE 425M)</p> <p>2x HDMI connector HDMI Formats: 480i / 576i / 720p50 / 720p59.94 / 720p60 / 1080i50 / 1080i59.94 / 1080i60 / 1080p25 / 1080p30 / 1080p50 / 1080p59.94 / 1080p60</p>
ChromaKey Control	LAN / RJ-45 port for PC access (WebUI)
Main Recorder Video Format	<p>H.264 4:2:0 HD: 1080P 20Mbps/18Mbps/15Mbps HD: 720P 20Mbps/15Mbps.10Mbps HD: 1080i 15Mbps/12Mbps/10Mbps SD: 576P/480P/576i/480i 7.5Mbps/5Mbps/3Mbps</p>
Main Recorder Audio format	<p>AAC Stereo 16bit 48KHz 128Kbps</p>

Main Recorder USB Storage Device File System	NTFS
Sub Recorder Video Format	H.264/AVC , Main / High Profile Configurable bit rate up to 10Mbps 1080p60/59.94/50, 080p30/29.97/25/24/23.98, 1080i60/59.94/50, 720p60/59.94/50, 480i59.94, 576i50
Sub Recorder Audio format	AAC Mono/Stereo 16bit 48KHz Configurable bit rate range from 32Kbps to 384Kbps
Sub Recorder USB Storage Device File System	FAT, exFAT and NTFS File (TBC)
Audio In	1x Microphone Input, XLR connector 2x unbalanced stereo audio, RCA / Phone sockets
Audio Spec	Bandwidth 20~20KHz < +/- 3dB S/N Ratio > 70 dB T.H.D. < 0.1%
Audio Delay Time	10~700ms. (1 frame PAL = 40ms; 1 frame NTSC =33.333'ms)
Output	1x RJ-45 (10/100M Ethernet)
Video Encode	H.264 / AVC, Main/High Profile Configurable Bit-rate up to 10Mbps
Audio Encode	AAC Mono/Stereo 16bit 48KHz Configurable bit rate range from 32Kbps to 384Kbps
Supported Resolutions	1080p60/59.94/50, 1080p30/29.97/25/24/23.98, 1080i60/59.94/50, 720p60/59.94/50, 480i59.94, 576i50
Supported Streaming Protocol	TS over TCP/UDP (unicast & multicast) RTSP over HTTP/TCP/UDP (RTSP Elementary Stream) RTMP(Publish)
Foot Switch Input	1x 3-pin mini XLR
Dimension (WxDxH) (mm)	440x345.45x88 (w/o rack mount ears) 489.6x345.45x88 (w/ rack mount ears)
Power	DC 12V 5A (TBC)

Net Weight	TBC
Operation Temperature	0°C to 40°C (32°F to 102°F)
Humidity	10% to 90% (non-condensing)