

Datavideo SEB-1200 SE-1200MU 6 Input Switcher with RMC-260 Controller Bundle

Connections	
Total Video Inputs	2 HDMI + 4 SDI
Total Outputs	1 HDMI + 2 SDI
SDI Video Input	4 (1080i / 720p)
HDMI Video Input	2 HDMI (RGB/YUV) 1080i / 720p
SDI Audio Output (PGM)	2CH
Analog Audio Input	2CH XLR
Embedded Audio	HDMI & SDI
Internal Frame Synchronizers	6 All Inputs
PGM Out	HDMI / SDI
Multi-view Out	HDMI (720p->720p ; 1080i->1080p) SDI (720p->720p ; 1080i->1080i)
Output can select any of input source	PROGRAM (w/ DSK) Clean PROGRAM PREVIEW (w/o DSK) MULTISCREEN Input 1~4
Audio Indicator on Multi view	Yes (output 2CH)
Tally Out	Yes
GPI	Yes (Level / Pulse Trigger selectable)
Software Updates	Ethernet
Standards	
HD Format Support	1080i/50, 1080i/59.94, 1080i/60, 720p/50, 720p/59.94, 720p/60
SDI Compliance	SMPTE 292M (SDI output / PGM out)
Video Sampling	4:2:2 10-bit
Color Precision	4:2:2 10-bit
Color Space	4:2:2 YUV
HDMI Input Resolutions for Computers	1280x720 59.94Hz 50Hz (720p) 1920x1080 59.94Hz 50Hz (1080p & 1080i)
Processing	
Colorspace Conversion	Hardware based real time
Processing Delay	Less than 1 frame
Audio Mixer	selectable audio follow video, master gain control
Extras	
Downstream Keyers	1
Linear/Luma Keyers	3 (M/E Keyer, PIP, DSK)
Chroma Keyers	2 (M/E Keyer & PIP)
Pattern Generators	Colour Bar
PIP	1
XPT	Yes
Frame store	Total 24 stills on internal SD card; One dedicated still buffer, one dedicated freeze buffer; Also, any input can be used as Frame store; 3 Still frames stored in local frame buffers for instant access
Control Panel Compatibility	Use PC via Ethernet; Control panel
Input Voltage	12V
Power consumption	23W
Operating Temperature	0-50 deg. Celsius at 10%-80% Humidity
Control Protocol	DVIP
Multi View Monitoring	
Number of Windows	2 (PGM, PVW)

	+6 (Inputs 1-4, Stills & Freeze) +2 Output windows (SDI1, SDI2)
Routable Windows	Yes (Follow XPT)
Tally	Yes
Windows Source Labels	Yes