

Datavideo Product Compare

<https://www.datavideo.com/tw/>

型號	VGB-1000F
產品	互動電子綠板—前投式
視頻格式	1080p 25/30/50/59.94/60 1080i 50/59.94/60 720p 50/59.94/60 576i, 480i
視頻輸入	1 x SD/HD/3G-SDI or 1 x HDMI 1 x HDMI
AUX輸入	---
視頻輸出	1 x SD/HD/3G-SDI 2 x HDMI
視頻預監輸出	---
視頻柙像控制	PC to the RJ-45
音頻輸入	1x XLR balanced MIC IN 2 x unbalanced RCA IN
音頻信號規格	Bandwidth: 20~20KHz<+/-3dB S/N Ratio>70dB T.H.D<0.1%
音頻延遲	10~700ms (1 frame PAL=40ms, 1 frame NTSC= 33.333'ms)
腳踏開關輸入	1 x 3 pin mini XLR
Streaming	

直播输出	1 x RJ-45 (10/100M Ethernet) 1 x USB 2.0 Type A
直播视频编码	H.264 / AVC video CODEC, up to High Profile Level 4.0 Configurable Bit-rate up to 6Mbps
直播音频编码	AAC-LC audio CODEC 16bit 48KHz Configurable Bit-rate up to 384Kbps
直播视频分辨率	1080p 60/59.94/50 1080p 30/29.97/25/24/23.98 1080i 60/59.94/50 720p 60/59.94/50 480i 59.94, 576i 50
直播控制协议	TS over TCP/UDP (unicast & multicast) RTSP over HTTP/TCP/UDP (RTSP Elementary Streaming) RTMP/RTMPS (Publish) HLS SRT
Recording	
录像视频格式	1080p 23.97/24Hz 1080i 50/59.94/60Hz 720p 50/59.94/60Hz 576i 50Hz, 480i 59.94Hz
录像音频格式	Uncompressed PCM Sampling rate 24bit 48KHz
录像存储格式	MXF OP1A, MOV
录像存储媒介	1x 2.5" Removable HDD/ SSD
录像文件格式	NTFS (read only)
多路录像功能	---

色彩取样 / Bit Rate	MPEG2 Long GOP HD: 1. 10/ 25Mbps 4:2:0 1440x1080/1280x720, 2. 35/ 50/ 65/ 120Mbps 4:2:2 1920x1080/1280x720, MPEG2 Long GOP SD: 1. 8Mbps 4:2:0 720x480/720x576 (to be F/W upgrade) 2. 15/ 30/ 50Mbps 4:2:2 720x480/720x576 MPEG2 I-Frame Only HD: 1. 80/ 100/ 125Mbps 4:2:2 1920x1080/1280x720 MPEG2 I-Frame Only SD: 1. 25/ 50Mbps 4:2:2 720x480/720x576
预监屏幕	---
Others	
尺寸	496 x 460 x 212 mm
重量	20 kg
操作温度	0~40 °C
电源	AC 100-240 VAC DC 12V 400W
附件	1x MS-VGB1K 1x MAT-5 Green Mat 1x IE Pen 1x PPT Wireless Presenter 1x LBK-1 Look Back Kit