

# Datavideo Product Compare

<https://test.datavideo.cn/>

Model Number	<b>KMU-100</b>
Product	<b>4K转高清八机位影像处理器</b>
视频标准	UHD & HD
视频格式	3840x2160p 23.98/24/25/29.97/30/50/59.94/60 1080p 23.98/24/25/29.97/30 1080i 50/59.94/60 1080PsF 23.98/24/25/29.97/30 720p 50/59.94/60
视频处理	---
视频输入	2 sets of SDI Input: each set of 4x SDI 1 x 3Gb/s or 12Gb/s SD/HD/4K. Supports single link 4:2:2 3 x 3Gb/s SD/HD/4K. Supports single link, dual link, and quad link 4:2:2  2 x HDMI Input: each of HDMI support for Ultra HD 4K 60p in 4:2:0/4:2:2
视频输出	2 sets of SDI output: each set of 4x SDI 1 x 3Gb/s or 12Gb/s SD/HD/4K. Supports single link 4:2:2 3 x 3Gb/s SD/HD/4K. Supports single link, dual link, and quad link 4:2:2
支持视频输出分辨率	1080p 25/29.97/30/50/59.94/60 1080i 50/59.94/60 720p 50/59.94/60 625/50i PAL, 525/59.94i NTSC
多分割画面输出	HDMI 1.4 x2
多分割画面模式	Preview, Motion, Quad

<b>直播串流规格</b>	
直播编码格式	---
直播视频码流	---
直播视频分辨率模式	---
直播音频模式	---
直播音频码流	---
直播串流协议	---
网络接口	---
<b>录像规格</b>	
存储方式	---
存储文件系统	---
录制文件格式	---
<b>音频规格</b>	
内建调音台	---
音频输入	SDI: 16 Ch embedded in HD/4K. 8 Ch embedded in SD HDMI: 8 Ch embedded in SD, HD and Ultra HD 4K
音频输出	SDI: 16 Ch embedded in HD/4K. 8 Ch embedded in SD HDMI: 8 Ch embedded in SD, HD and Ultra HD 4K
音频取样	Television standard sample rate of 48 kHz at 24-bit
同步信号输入	Blackburst, Tri-level
<b>其他规格</b>	

控制协议	Ethernet RJ45 for control, configuration and updates RS-232 x 1 input for controlling configuration RS-422 x 1 input with external keyboard support GPIO x1
监看屏幕	---
控制面板	RMC-185/RMC-185+
尺寸	484 x 192 x 49 mm
重量	3.2 kg
电源	DC 12V, 5A
操作温度	0~40 °C
包装明细	1 x KMU-100 Main Unit 1 x AD Switch DC 12V with AC Cord 4 x Screw