



**DX3224V**

**4 in 1 H.265 HD Encoder**

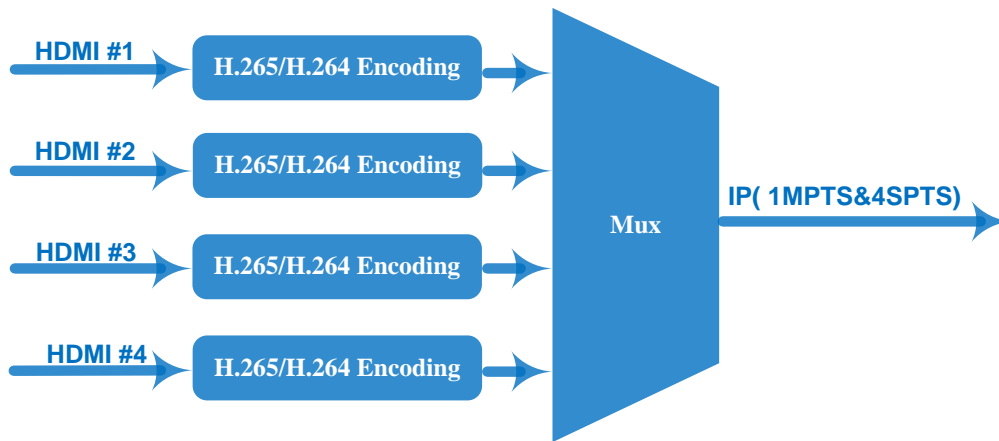


## Key features

- Support 4 HDMI 1.4 input, HDCP 1.4
- Support H.265/HEVC and H.264/AVC video encoding
- Support up to 1080P 60Hz input
- Support CBR video bitrate mode
- Support MPEG1 Layer 2 audio encoding
- Support IP Output 1 MPTS & 4 SPTS over UDP and RTP; IP null packet filter
- Real-time output bit-rate monitoring

**\* This data sheet is for reference only, and officially released version shall prevail.**

## Principle Chart



## Technical specification

<b>Input</b>	4×HDMI input (1.4), HDCP 1.4		
<b>Video</b>	Resolution	1920×1080_60P, 1920×1080_59.94P 1920×1080_50P, 1920×1080_30P 1920×1080_25P, 1920×1080_24P	
	Encoding	Encoding	H.265/HEVC, H.264/AVC
		Chroma	4:2:0
		Bit-rate	1Mbps~15Mbps(each channel)
	Rate Control	CBR/VBR	
<b>Audio Encoding</b>	Encoding	MPEG-1 Layer 2	
	Sampling rate	48KHz	
	Bit-rate	48Kbps~384Kbps each channel	
<b>Stream output</b>	1 MPTS and 4 SPTS output over UDP/RTP, 1000M/100M Base-T Ethernet interface (unicast/ multicast)		
<b>System</b>	Web based management		
	Chinese-English control interface		
	Ethernet software & hardware upgrade		
<b>Miscellaneous</b>	Dimension (W× L× H)	482mm×328mm×44mm	
	Approx weight	4kg	
	Temperature	0~45℃(work), -20~80℃ (Storage)	
	Power	AC 100V-220V±10%, 50/60Hz	

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