

Link do produktu: <https://www.wamm.pl/kiloview-re-3-dual-channel-4k-hdmi-3g-sdi-hevc-video-encoder-card-p-3243.html>



Kiloview RE-3 | Dual Channel 4K HDMI & 3G-SDI HEVC Video Encoder Card

Cena brutto	2 519 zł
Cena netto	2 048 zł
Dostępność	Zapytaj o dostępność
Kod producenta	RE-3
Producent	Kiloview

Opis produktu

Kiloview RE-3 Dual-channel 4K Rackmount Encoding Card H.265/H.264

Kiloview RE-3 is the latest version of our Cradle series rackmount encoding card, which enhances the capabilities of our previous RE-1 V2 and RE-2. RE-3 has all the same great features of the original RE series rackmount encoding card, but now it gets the same encoding performance as our E3 including 4K and dual video inputs support. With the upgraded encoding capabilities of RE-3, you can now encode 4K video at up to 30 frames per second or HD video at up to 60 frames per second. Dual-channel video inputs provide users with the highest level of flexibility, allowing them to encode both videos in multiple ways. HEVC technology also enables users to live stream to up to 8 destinations simultaneously. RE-3 is a versatile and cost-effective solution for video encoding in various industries. It can be used for live production, live streaming, remote transmission, and post-production.

Features:

- HDMI encoding and 3G-SDI encoding up to 4Kp30 / 1080p60
- HDMI input with 4-channel embedded audio
- 3G-SDI input with 8-channel embedded audio
- H.265/H.264 codec and multiple IP streaming protocols support including NDI|HX2, NDI|HX3, SRT, RTMP/ RTMPS, HLS, TS over UDP, RTP/RTSP
- Mix both video inputs as one output or simultaneously encode both video inputs in 1080p
- Up to 8 destinations live streaming available
- High-quality video deinterlacing
- Multiple audio encoding formats support including AAC/MPEG-4/MPEG-3/MPEG-2/Opus/G.711
- Low capture/encoding latency
- Local and NAS recording
- KiloLink Server
- Kiloview Intercom System (KIS)

Kiloview I/O Cards Comparison

I/O Card		RN-3	RN-40	RE-3	RE-1 v2	RE-2	REN-1 v2	REN-2	RE-100	REN-100	RD-260	RD-350	RMG-300 v2
Encode		✓	✓	✓	✓	✓	✓	✓	✓	✓			
Decode		✓	✓								✓	✓	✓
Input		1*SDI	1*HDMI	1*SDI 1*HDMI	1*SDI	1*HDMI	1*SDI	1*HDMI	2*SDI	2*SDI			
Output/Loop		1*SDI	1*HDMI		1*SDI	1*HDMI	1*SDI	1*HDMI	2*SDI	2*SDI	1*SDI 1*HDMI	1*SDI 1*HDMI	1*SDI 1*HDMI
Max Resolution		HD	4K	4K	HD	HD	HD	HD	HD	HD	HD	4K	4K
Codec	Full NDI	✓	✓									✓	
	H.265			✓							✓	✓	✓
	H.264			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Protocols	Full NDI	✓	✓									✓	
	NDI HX			✓			✓	✓		✓	✓	✓	✓
	Others			SRT/RTMP/ RTMPS/HLS/TS over UDP/RTP/RTSP Onvif									
Audio	3.5mm Line-in	✓	✓	✓	✓	✓	✓	✓					
	3.5mm Line-out										✓	✓	✓
USB	USB A	✓	✓	✓	✓		✓						
	USB C			✓							✓	✓	✓
Frame	RU01	✓	✓	✓	✓	✓	✓	✓			✓	✓	✓
	RU03	✓	✓	✓	✓	✓	✓	✓			✓	✓	✓
	RU03S	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓