KILOVIEW®

D260

4-CHANNEL HD H.26X/NDI HDMI&SDI DECODER



D260 is a cost-efficient video decoder with multi-interface output. It features 3G-SDI + 2*HDMI and can decode up to 4 audio and video streams simultaneously, while being compatible with decoding formats such as H.265/H.264. D260 supports multimedia protocols like NDI High Bandwidth, NDI HX, NDI HX3, SRT, RTMP, RTMPS, HLS, and TS over UDP, RTP, RTSP, making it suitable for multi-service decoding and wall display splitting.

Its UI is meticulously designed and optimized, offering features like custom layouts, dynamic switching, and background/LOGO overlay. Additionally, D260 supports VU meter monitoring and reverse PTZ control, further enhancing the device's practicality and flexibility. The device panel is equipped with an intuitive LCD screen that displays IP addresses and output status, allowing users to monitor the device's status in real time.



Key Features

Upgraded Decoding Performance with H.265/H.264

D260 supports H.26X decoding and can simultaneously decode up to 4 video streams in 1080P60. Additionally, D260 excels in audio decoding, supporting a wide range of audio formats, including AAC, MPEG-4, MPEG-2, G.711, Opus, and LPCM.

More Protocols Supported

For all IP-based video transmission process, D260 supports the latest NDI technologies - NDI HB, NDI HX, and NDI HX3, along with various other streaming protocols such as SRT, RTMP, RTMPS, HLS, TS over UDP, RTP, and RTSP.

Extended Output Interfaces

As an upgraded version of DC230, D260 adds a couple more interfaces for advanced application. Now D260 is equipped with two HDMI 2.0 ports, one 3G-SDI port and 2 USB ports to ensure the scalability.

Unlimited Preview + 4 Output

D260 supports “preview + output” mode, in which you can preview unlimited video streams and select 4 of them to display on the screen for output simultaneously.

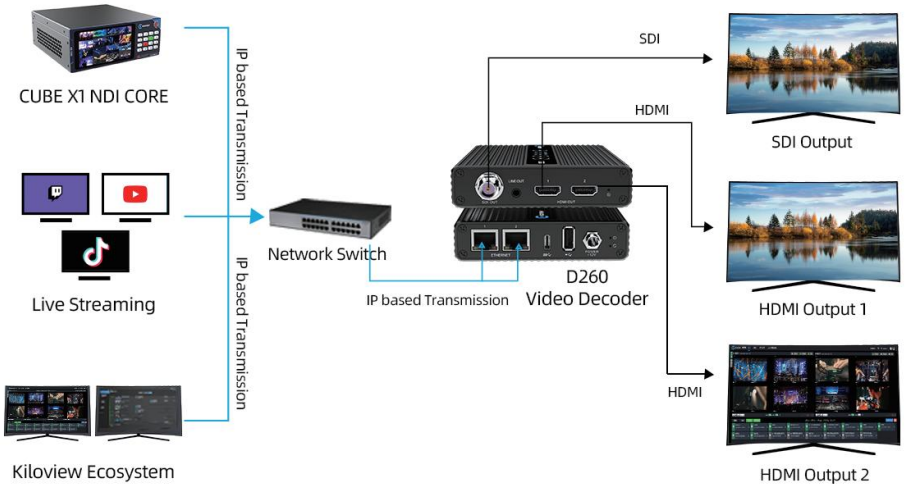
*The number of preview video streams is limited by network bandwidth and computer performance, and can be configured accordingly.

More Features



- Custom Layouts
- Display and Touch Button
- Latency Around 150ms
- Dual Ethernet Ports

Application



Tech Specifications

Model	D260
Video Output	2*HDMI, 1*3G-SDI
Audio Output	HDMI, SDI and 1*3.5mm Line out
Video Formats	H.264(AVC), Compatible with Baseline/Main/High Profile, up to Level 5.2; H.265(HEVC)Compatible with Main Profile, up to Level 5.1; SpeedHQ(NDI High-bandwidth)
Video Decoding	H.264(AVC)/H.265(HEVC): Up to 4 channels in 1080P60, 4 channels in 1080P30, 3 channels in 4KP30, and 2 channels in 4KP60; Full NDI: Up to 4 channels in 1080P60, 3 channels in 1080P30, and 1 channel in 4KP30
Audio Formats	AAC/MPEG-4/MPEG-2/G.711/Opus/LPCM
Streaming Protocols	NDI HB/NDI HX/NDI HX3/SRT/RTMP/RTMPS/HLS/ TS over UDP/RTP/RTSP
Layouts	Custom 1/2/3/4 layouts
Network Connections	Ethernet Ports: 2*10/100M/1000M
USB Ports	1*USB 2.0 Type-C, 1*USB 2.0 Type-A
Tally	Yes
Display	0.96" LCD Screen
Intercom	Yes
Management	WebRTC/Kiloview KiloLink Server
Power Supply	DC 12V 1A
Power Consumption	8W(MAX)
Operating Temperature	-20℃~60℃
Size	140*104*25mm
Weight	360g

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