

Future-proof your digital and IP-video workflows

LiveU Nexus is a cloud-native IP video routing and transformation solution that seamlessly ingests, converts, and distributes any live stream – from traditional encoders to Zoom meetings, YouTube videos, and other social media. Built for broadcasters and live content producers, LiveU Nexus connects all your IP sources to your production and distribution infrastructure – enabling faster, more efficient workflows.

From integrating social media streams to standardizing multi-protocol feeds to your house format, LiveU Nexus enables fast, flexible workflows-across LiveU’s EcoSystem and third-party tools without any additional hardware. It’s the IP-centric management solution that links field units, digital sources, remote contributions, and cloud production all through an intuitive drag-and-drop interface.

Main Features



Protocol & Format Agnostic Routing



Drag-and-Drop UI



Digital Source Ingest



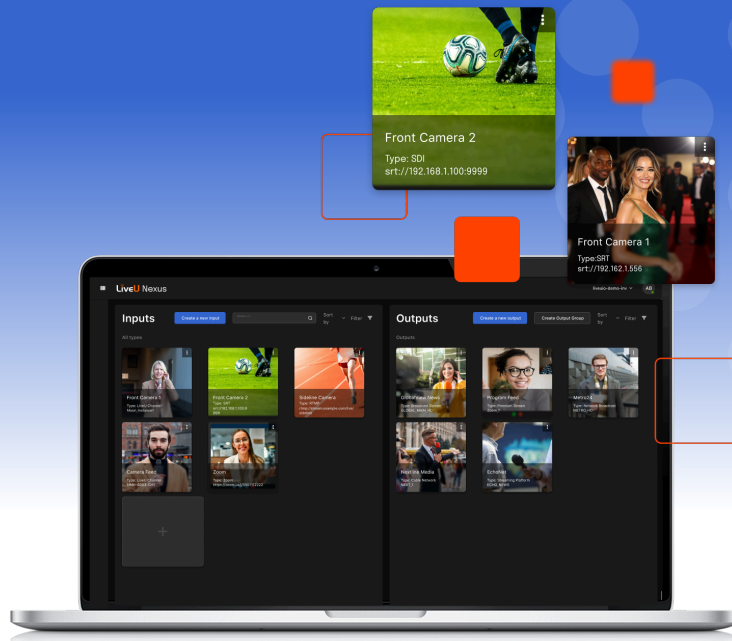
Real-Time Format & Frame Rate Conversion



Elastic Cloud Scaling

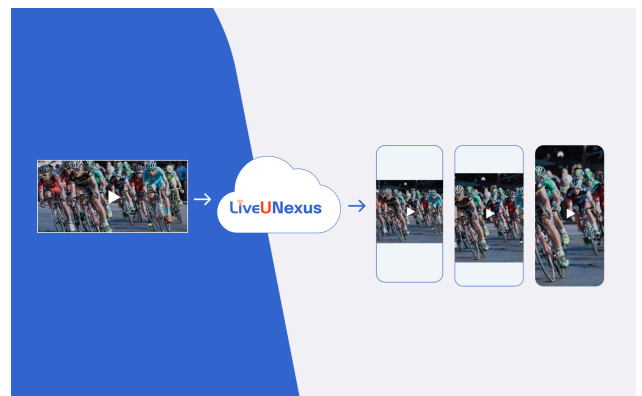


Multiviewer



Why Choose LiveU Nexus?

- Simplifies complex IP routing and ingest tasks
- No additional hardware required
- Interoperability across cloud and on-prem workflows
- Native integration with the entire LiveU EcoSystem
- Built to work seamlessly with your existing LiveU encoders and servers, LiveU Nexus gives you unlimited LiveU sources and destinations at no extra cost, lowering TCO as your workflows grow.



Technical Specs

	LiveU Devices using LRT™	SRT	RTMP
Video Codec	H.265 /HEVC, H.264 /AVC	H.264 /AVC	
Resolution	Up to 1080(i/p)	Up to 1080(i/p)	
Ancillary Data	Yes	No	
Audio Codec	AAC-HE /LC	AAC-LC, MP3 , PCM/Linear (44 /1kHz or 48kHz; Stereo)	
Audio Channels	Up to 16	0,2,4,8 (0,1,2,4 Stereo pairs)	0,2 (0,1 Stereo pairs)

Do you like this solution?
Please contact Heynen for distribution



heynen@heynen.com
NL tel: +31 (0)485-550909
BE tel: +32 (0)11-600909