

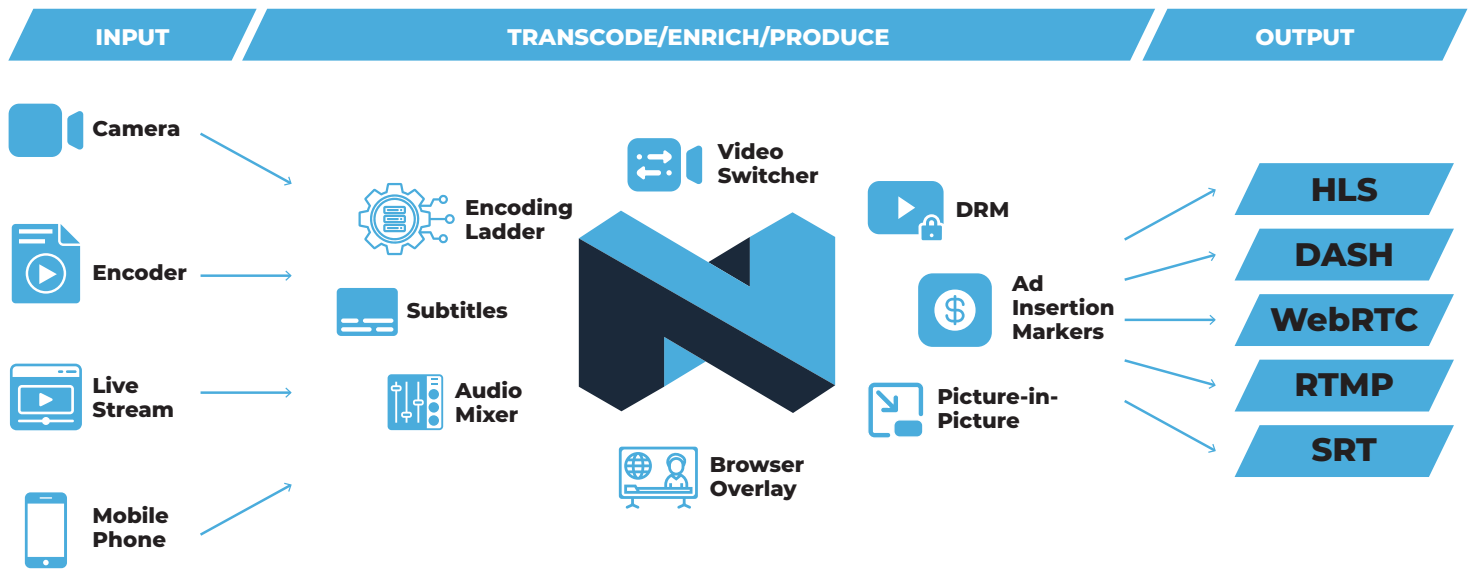
NORSK

by id@os

Norsk Media server lets you build any live streaming workflow—from single input, ABR ladder output to complex multi-camera productions with source switching, browser overlays, and in-play highlights—in just a few lines of simple, concise code.

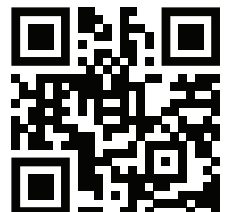
It comes with the **no-code Norsk Studio**, a drag-and-drop UI that empowers both developers and non-programmers alike to assemble workflows with powerful components. If the prebuilt components don't do what you need, **you can easily customize them or build your own components with the Norsk SDK.**

With Norsk Media, you can build dynamic, sophisticated live workflows that take advantage of the latest in hardware acceleration. And do it all in days or weeks, not months or years.



These are just a few highlights of Norsk Media's extensive functionality. See page 2 for complete tech specs.

Make Live Easy



NORSK Technical Specifications

Compatible Inputs	Audio	Video	Subtitles/Captions	Other
RTMP SRT WebRTC BlackMagic DeckLink SDI HDMI UDP TS MP4 Frame Store Player File Inputs Transport Stream (TS) MP4 Image File WebVTT Captions file Signal Generators Audio Signal Video Test Card	AAC* / MP3 AAC* / MP3 / Dolby Digital (AC3) / Dolby Digital Plus (E-AC3) Opus Up to 32 48KHz Up to 32 48KHz AAC / MP3 / Dolby Digital (AC3) / Dolby Digital Plus (E-AC3) AAC* / AC3 / E-AC3 AAC* AAC* / MP3 / Dolby Digital (AC3) / Dolby Digital Plus (E-AC3) AAC* / AC3 / E-AC3 n/a n/a raw * AAC-LC, HE-AAC, HE-AAC v2, AAC-LD	H.264 / HEVC (enhanced RTMP) MPEG-2 / H.264 / HEVC H.264 Supports 8 or 10 bit, up to 8K (depending on model) Supports 8 or 10 bit, up to 8K (depending on model) MPEG-2 / H.264 / HEVC H.264 / HEVC H.264 / HEVC MPEG-2 / H.264 / HEVC H.264 / HEVC JPEG / PNG / GIF / WebP / BMP / ... n/a raw	CTA-608/708 passthrough CTA-608/708 passthrough CTA-608/708 passthrough WebVTT	SCTE-35, SMPTE-2038 SCTE-35, SMPTE-2038 SCTE-35, SMPTE-2038
Outputs	Audio	Video	Subtitles/Captions	Other
Apple HTTP Live Streaming (HLS) MPEG-DASH WebRTC SRT RTMP UDP TS File Outputs MP4 Transport Stream (TS)	AAC* AAC* Opus AAC* / MP3 / Opus AAC* AAC* / MP3 / Opus AAC* / E-AC3 AAC* / MP3 / Opus * AAC-LC, HE-AAC, HE-AAC v2, AAC-LD	H.264/HEVC H.264/HEVC H.264 MPEG-2 / H.264 / HEVC H.264/HEVC MPEG-2 / H.264 / HEVC H.264/HEVC MPEG-2 / H.264 / HEVC	WebVTT CTA-608/708 CTA-608/708 CTA-608/708 CTA-608/708	DRM SCTE-35, SMPTE-2038 SCTE-35, SMPTE-2038 SCTE-35, SMPTE-2038
Supported Clouds	AWS Oracle Cloud Infrastructure Other hyperscalers coming soon			
Supported Acceleration Hardware	NETINT AMD NVIDIA			
	n/a n/a n/a	Encode / decode 4:2:0 8-bit or 10-bit Encode / decode 4:2:0 8-bit or 10-bit Encode / decode 4:2:0 8-bit		

Processing/Production

Audio Levels/Mixing
 Audio Transcription
 Multichannel Audio Build/Split
 Subtitles
 Video Compose

Video Encoding/Transcoding
 Video Transform
 Stream Statistics
 SCTE-35 Markers
 More coming soon