

Issue No. 14, July 2017

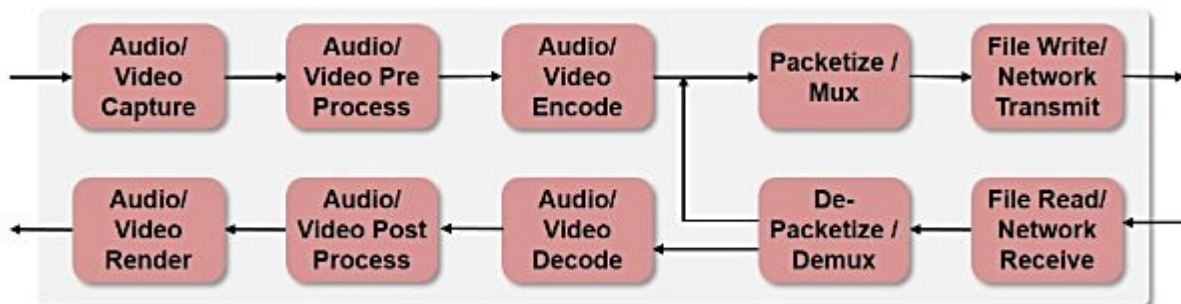
[View email in your browser](#)*Seeking an intelligent 4K UHD video networking solution?*

## Explore Ittiam's adroitRecordPro SDK

adroitRecordPro is Ittiam's off-the-shelf Multimedia SDK to build video streaming & recording applications. This field-proven SDK now supports **4K UHD recording** of live/network video inputs along with **4K UHD streaming and playback**. adroitRecordPro delivers the best performance and the widest range of multimedia features for **next-gen video applications**.

Optimized for **NVIDIA Tegra X1 /X2 processors**, adroitRecordPro now enables

- Up to 1x 2160p60 H.264 / H.265 (HEVC) / VP9 encode
- Up to 2x 2160p60 H.264 / H.265 (HEVC) / VP9 / MPEG-2 decode
- Simultaneous 4K UHD encode and decode



### HIGHLIGHTS

- Multi-channel 4K UHD/Full-HD operation
- Fail-safe recording
- Adaptive streaming over wired/wireless
- <200msec glass-to-glass latency
- Intelligent machine vision and analytics
- Rich pre/post processing & graphics
- Standards-compliant & interoperable

### APPLICATIONS

- Enterprise/broadcast streaming
- Unmanned vehicles (UAV/UGVs)
- Video surveillance
- Integrated operating rooms
- Endoscopy
- Robotics
- Industrial automation

[Subscribe](#)[Past Issues](#)

## Build your 4K UHD application with adroitRecordPro

adroitRecordPro SDK [beats open-source multimedia frameworks](#) like GStreamer on features, ease of integration and performance (channel density, latency, video quality).

It is delivered as object code with [C-callable APIs](#) and comes bundled with [excellent customer support](#) (12 weeks warranty). As an added bonus, Ittiam offers [customizations for additional features/functions](#) to help you take your product to market with ease and at lightning speed.

### Request a Demo

adroitRecordPro SDK on [NVIDIA Tegra X1/X2](#) processors is a part of Ittiam's [Lime](#) family of 4K UHD system solutions.



Check out our other multimedia SDKs in the Lime family

- [adroitXCode](#): Transcoder SDK • [adroitLive-E/D](#): Low Latency Encoder/Decoder SDK
- [adroitPlay](#): Player SDK • [adroitStream](#): Encoder (Streaming Server) SDK

[Website](#)[LinkedIn](#)[Twitter](#)[Email](#)[Contacts](#)

*Copyright © 2017 Ittiam Systems, All rights reserved.*

Want to change how you receive these emails?  
You can update your preferences or unsubscribe from this list.