

Dayang D³-Edit 5 integrates intoPIX JPEG XS technology for ultimate performances

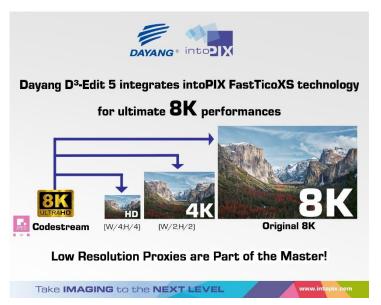
Dayang D³-Edit 5 products intoPIX FastTicoXS SDK for high-quality, high-speed and ultra-low latency 8K video editing

Mont-Saint-Guilbert, Belgium, April 21, 2022 – $\underline{intoPIX}$ is excited to announce that its $\underline{intoPIX}$ JPEG XS software has been successfully integrated into the latest version of $\underline{D^3}$ -Edit 5 - Dayang Non-Linear Editing System - to improve performance, especially in 8K processing.

For post-production of 8K UHD programs, traditional encoding formats cannot meet current production needs. By using the new <u>JPEG XS</u> encoding format offered in Dayang's latest update to its NLE system, the complexity of editing is greatly reduced. Only one single file is needed when using JPEG XS, not like using XAVC, 4 files are needed. In addition, the recording and encoding of JPEG XS are simultaneously supported by Dayang's UHD ingest system, which enables integrated pre and post-production with Dayang's systems.

This <u>intoPIX FastTicoXS SDK</u> offers incredible performances by supporting a native 8K format. JPEG XS guarantees the lowest latency, crystal-clear image quality and low bandwidth. JPEG XS is future-proof for media workflow! Easily integrated into software and hardware, it supports any resolution, multiple chroma formats, any color space, multiple bit depths, any frame rate, ... Moreover, in JPEG XS, low-resolution proxies are also part of the master.

"Integrating the intoPIX FastTicoXS software into our editing tools was an essential requirement to offer our users the best 8K performance with an extremely low level of complexity and an outstanding level of quality" said Wang Feifan, Product Manager at Dayang.



"JPEG XS is really awesome for 8K editing and post-production. We're proud that our SDK has been integrated into Dayang's tools to simplify the broadcaster's workflow with unparalleled performance in 8K and beyond" said Jean-Baptiste Lorent, Marketing and Sales Director at intoPIX.

The two companies welcome everybody to contact their respective sales teams to sample the <u>intoPIX JPEG XS</u> <u>solutions</u> and the <u>Dayang</u> products.

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About Dayang

Dayang is a world leading manufacturer and developer of broadcast-quality digital solutions for standard-definition, high-definition and web- based products for content creation, ingest, archiving, transcoding, broadcast playout and Media Asset Management. Dayang Technology Development Inc. pioneered the development of character generators, non-linear editing equipment and completes digital networking systems for the Chinese market with full international compatibility too. www.dayang.com.cn

About intoPIX

intoPIX is a leading technology provider of innovative compression, image processing and security solutions. We deliver unique FPGA/ASIC IP cores and efficient software solutions (on CPU & GPU) to manage more pixels, preserve quality with no latency, save cost & power and simplify connectivity. We are passionate about offering people a higher-quality image experience. Our solutions enable the Broadcast industry to build new bandwidth-efficient live production workflows, reducing operating costs in HD, 4K or even 8K, replacing uncompressed video, enabling remote production, and always preserving the lowest latency and the highest quality.

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