

# intoPIX Unveils Cutting-Edge AV Innovations at ISE 2025

## Seamless Integration, Ultra-Low Latency, and Unmatched Video Quality for Next-Gen AV-over-IP workflows.

**Belgium, Mont-Saint-Guibert, 4 February 2025** - [intoPIX](#), a pioneer in innovative image compression technologies is set to showcase its latest advancements in AV-over-IP at Integrated Systems Europe (ISE) 2025. Visit intoPIX at Hall 5, Booth 5M350, to experience state-of-the-art solutions powered by JPEG XS, IPMX, and next-generation software innovations designed for Pro-AV and Live Events production professionals.

### Experience Next-Level AV-over-IP

intoPIX's latest technologies redefine AV transmission by delivering ultra-low latency, exceptional video quality, and seamless integration, empowering manufacturers and professionals with superior and open-standard based AV-over-IP workflows.

### Breakthrough Solutions for Manufacturers

#### ✓ **TicoXS FIP: The Ultimate JPEG XS Compression Experience**

- **Zero-Latency Proxy Streaming** – New advanced JPEG XS-capable encoders deliver synchronized full-resolution and low-bitrate streams, ideal for monitoring and multi-view AV-over-IP applications
- **TDC Profile Support** – Featuring twice the compression efficiency of standard JPEG XS, the latest “TicoXS FIP” 4K/8K IP Core & SDK deliver ultra-low latency with minimal power consumption, making them ideal for KVM, eSports, and high-end display applications.

#### ✓ **IPMX Development Kit**

The Titanium SDK and SoC EDK equip manufacturers with powerful tools to build cutting-edge IPMX and SMPTE ST 2110 solutions:

- **Titanium EDK** – Optimized for ARM-based SoCs, including AMD FPGA SoC or Nvidia Jetson SoC, enabling ultra-low-latency JPEG XS streaming.
- **Titanium SDK** – Ensures high-performance video workflows on AV servers and media players.
- **Seamless HD to 4K Real-Time Video Transmission** – A robust foundation for next-gen AV-over-IP applications.

### Innovative IPMX / ST 2110 Software Suite

intoPIX introduces **three powerful AV-over-IP software applications** to elevate video workflows:

#### ✓ **TitaniumViewer, TitaniumShow, and TitaniumViewer for SDM**

These applications leverage intoPIX's JPEG XS technology and advanced interoperable streaming capabilities to deliver ultra-low-latency, high-quality video for live event production and AV distribution. Supporting HD, 4K, and even 8K, they cater to the evolving demands of studios, broadcasters, and ProAV professionals.

### Meet intoPIX at ISE 2025

Join intoPIX at ISE 2025 from February 4 to 7 at Hall 5, Booth 5M350, and explore the latest innovations shaping the future of AV-over-IP workflows.

Take **IMAGING** to the **NEXT LEVEL**

[www.intopix.com](http://www.intopix.com)

## About intoPIX

intoPIX creates and licenses innovative image processing and compression solutions. We deliver unique IP cores and efficient software solutions to manage more pixels, preserve quality with no latency, save cost & power and simplify storage and connectivity. We are passionate about offering people a higher-quality image experience. Our solutions open the way to new AV workflows and new devices, reducing costs in HD/4K/8K, replacing uncompressed video, and always preserving the lowest latency with the highest quality.

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