Press Release

INOGENI unveils 4 new innovations at InfoComm 2025

June 3, 2025 – INOGENI is excited to showcase its cutting-edge solutions at InfoComm 2025, booth #2709, unveiling four new products designed to enhance videoconferencing and AV integration. Introducing the **IP2USB Converter** for NDI, RTSP, and more, **U-BRIDGE USB-C Extender**, **U-BRIDGE 3 WP USB 3.0 Extender** with a wall plate, and **TOGGLE DOCK 2x1** 2-host BYOM switcher, INOGENI is setting new standards for seamless integration and user-friendly experiences.

"I am continually impressed by the ingenuity and creativity of our innovation team," said Sylvain Caya, President of INOGENI. *"These products deliver exceptional performance for huddle rooms, classrooms, and collaboration spaces, offering solutions that combine convenience, compatibility, and control."* All INOGENI devices come with a **5-year warranty** and are **TAA-compliant**, ensuring reliability and quality, with durable aluminum housing and secure mounting options.

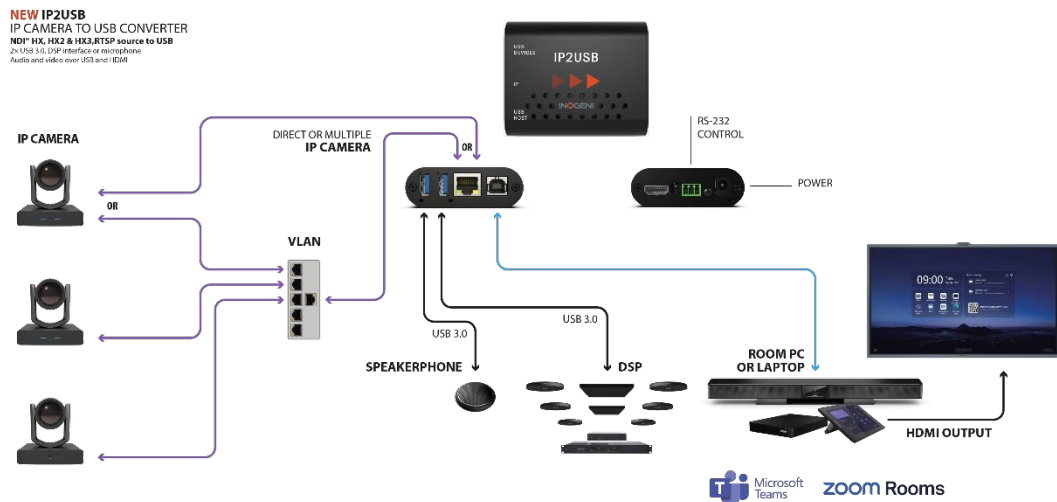Read on to discover more about each of these game-changing products.

IP2USB Converter

The **IP2USB Converter** bridges the gap between IP-based devices and USB peripherals, offering seamless integration of IP cameras in video conferencing setups. Ideal for remote camera control, it supports multiple streaming standards (NDI/NDI HX and, RTSP and offers a comprehensive solution for users needing installation flexibility. (IP2USB product web page)

Key features:

- High-performance IP connectivity supporting NDI, RTSP standards
- 1x USB 2.0 Type-B port for seamless USB host PC integration
- 2x USB3.0/USB2.0 Type-A for connection to peripherals, such as DSP, HID devices (keyboard, mouse, touch screen)
- UAC audio I/O support for bi-directional USB audio
- **Audio integration**: Support for USB audio such as speakerphone/DSP to USB or HDMI sink
- UVC 1080p30 MJPEG video output
- HDMI 1.4 output up to 2160p60 with audio
- Flexible control via IP, RS-232, or USB interfaces, including camera control with Visca and PTZ presets

U-BRIDGE USB-C Extender

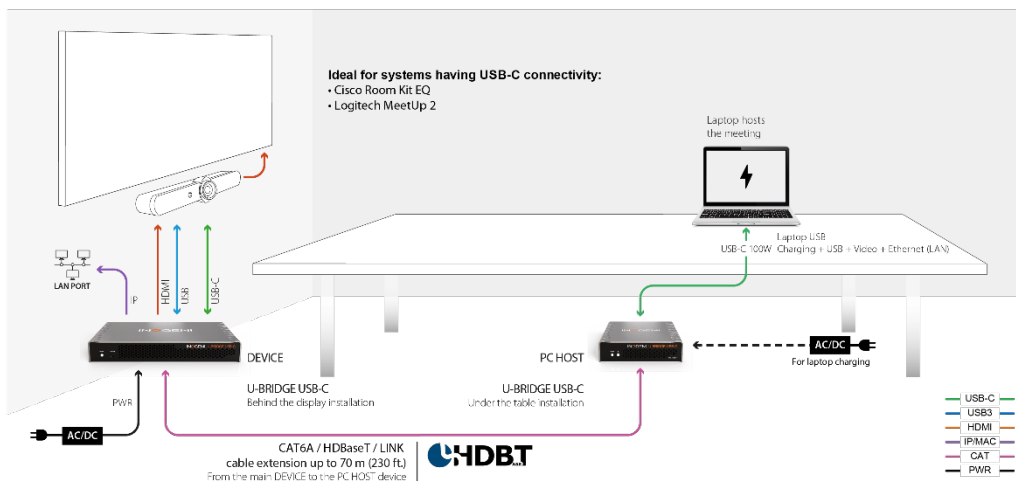**4K60 USB-C extender up to 70 m (230 ft.) over CAT6A with 4K60 HDMI**

The **U-BRIDGE USB-C Extender** extends USB-C functionality—including USB 2.0, DisplayPort Alt Mode, and power—up to 70 m (230 ft.) over a CAT6A cable. Ideal for modern meeting spaces, it connects USB-C laptops to videoconferencing equipment, room displays, and networks.

Key features:

- **USB-C extension over CAT6A** allows up to 70 m (230 ft.) of uncompressed video via HDBaseT® proven technology
    - o Support DisplayPort, Alt Mode and USB 2.0 extension
    - o Supports 4K60 HDMI output
- **Up to 100W laptop charging** via optional USB-C power supply for efficient power delivery
- **Advanced video processing** with 4:4:4 and 4:2:2 chroma subsampling for enhanced image quality
- **Supports USB peripherals** including webcams, videobars, audio devices and wireless sharing devices
- **Plug-and-play compatibility** with Windows, macOS, and Linux; no drivers required

U-BRIDGE USB-C
USB-C extension of USB and DisplayPort Alternate Mode up to 70 m (230 ft.) over CAT6A U/FTP PoE

([U-BRIDGE USB-C product web page](#))

TOGGLE DOCK 2x1

The **TOGGLE DOCK 2x1** from INOGENI's award-winning TOGGLE Series simplifies huddle room and hoteling space integration. Enjoy seamless automatic or manual switching between two laptops or a wireless BYOD solution and and manage 3 USB peripherals (e.g., camera, videobar, speakerphone) and 1 display. Compatible with top brands, such as Logitech, Jabra, Airtame and Poly, the TOGGLE DOCK 2x1 allows you to run professional-grade meetings directly from your laptop using Teams, Zoom, or Google Meet.
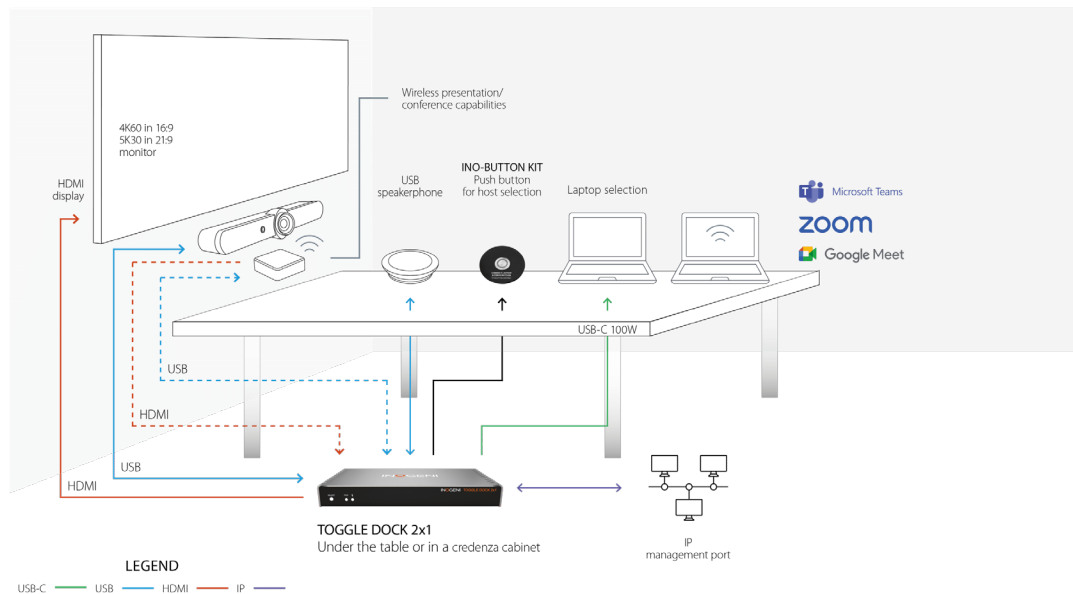
Key features:
- No Room PC required: Control the room's pro-AV display and videobar, or camera and speakerphone
- 4K60 support for crisp, high-quality video
- USB-C 100W Power Delivery for seamless connectivity
- Flexible control via LAN via RS-232, LAN, API, and GPI with an easy-to-use interface

NEW TOGGLE DOCK 2x1
USB/HDMI VIDEO CONFERENCE HOST SWITCHER
4K BYOD/BYOM: 2 host switcher for USB/HDMI devices

For more information on the TOGGLE DOCK, visit TOGGLE DOCK 2x1 Blog
or the TOGGLE DOCK 2x1 product web page

U-BRIDGE 3 WP

The **U-BRIDGE 3 WP** is a USB 3.2 Gen 1/5 Gbps extender with a sleek DEVICE wall plate, designed for clean, long-distance AV installations. It provides a simple plug-and-play solution to connect 4K USB cameras or videobars up to 100 m (330 ft.) away from a room PC or CODEC.
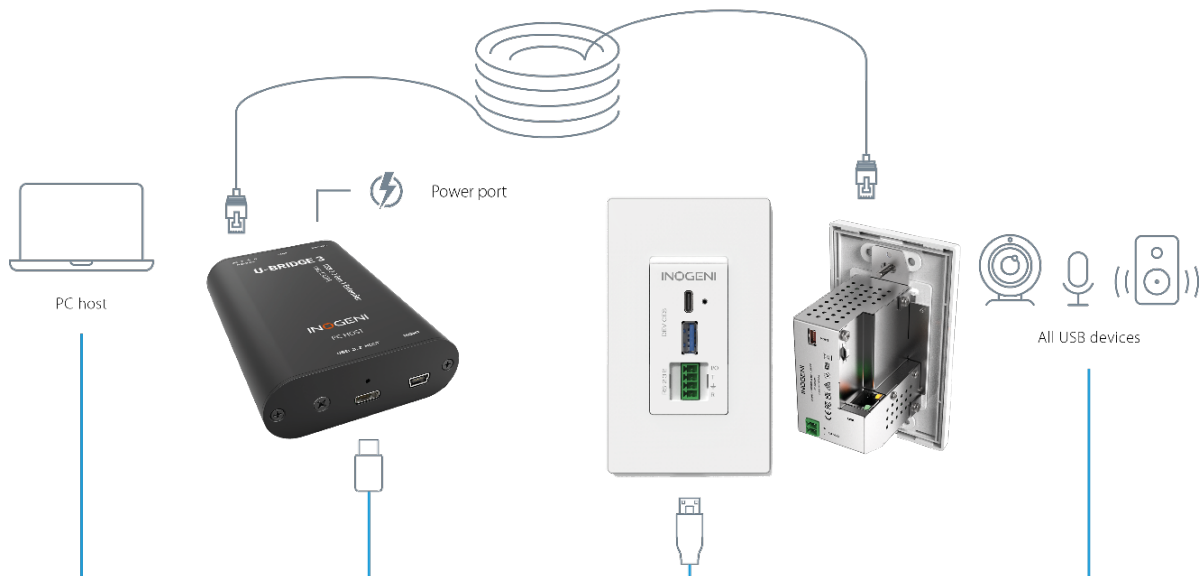
Key features:

- A device wall plate with USB-A and USB-C ports for camera connections
- RS-232 passthrough (Visca ready) for camera control
- Sleek Decora finish with hidden screws for a clean look
- Powered via the device wall plate (PoC) or PC host
- TAA-compliant, made in Canada, and backed by a 5-year warranty
- Works with major USB & PTZ cameras, videobars, DSP, and HID devices

NEW U-BRIDGE 3 WP
Multi-device extender
100 m / 330 ft.

Extend USB 3.2 Gen 1 up to 100 m/330 ft.
over a single CAT6A cable

Power port

PC host

All USB devices

Learn more about U-BRIDGE 3 WP by visiting the U-BRIDGE 3 WP Blog
or the U-BRIDGE 3 WP product web page

About INOGENI

INOGENI is a Canadian-based designer and manufacturer of advanced video conferencing solutions for the corporate, educational and healthcare markets. Its products are sold in more than 70 countries through a network of distributors and integrators of audiovisual solutions. INOGENI's engineering team leverages more than 20 years of AV electronic experience to offer a comprehensive product portfolio and technology solutions that facilitate and simplify conference room connections. Our goal is to create highly stable, seamless, and premium AV conferencing experiences. Elevate your video conference experience at www.inogeni.com.

Visit www.inogeni.com to learn more about our products.

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