

U-BRIDGE

USB 2.0 EXTENDER

DEVICE CONNECTORS



- It works with all major operating systems, including Windows, macOS, and Linux.
- It comes with a two-year warranty for added peace of mind.
- It enables access and control of USB devices.
- Perfectly compatible with Logitech UC cameras and CODECs
 - Logitech-tested compatible cameras: Rally and Rally Bar series, MeetUp, MeetUp 2, Scribe, and consumer cameras
 - Logitech UC CODECs: Rally Bar and Rally Bar series (Appliance Mode), Roommate, for MTR and Zoom Rooms



OVERVIEW

The U-BRIDGE USB 2.0 video camera and audio extender enables high-speed USB 2.0 connections up to 100 m /330 ft. over a single CAT 5e/6/7 cable.

The new INOGENI U-BRIDGE USB 2.0 extender for cameras and any USB 2.0 device is the solution to interoperability challenges faced by AV installers looking for a reliable long-distance USB camera extension to maintain high-quality video.

Ideal for USB camera extension in videoconferencing rooms

The U-BRIDGE is fully compatible with all USB cameras, including professional-caliber equipment, such as Huddly, HuddleCamHD, AVer, Jabra, Logitech, Marshall cameras, and web cameras.

Extend BYOM to the laptop with the **TOGGLE** and the **U-BRIDGE**.

Versatile and proven *Extreme USB* technology

It supports all USB 2.0/1.1 devices and is designed for use with USB cameras, whiteboards, microphones, audio devices, and any other USB device (hard drives, flash drives or keyboards).

- Flexible option to power either the PC HOST or DEVICE modules.
- It provides plug-and-play convenience with no software drivers required.

WHAT'S IN THE BOX

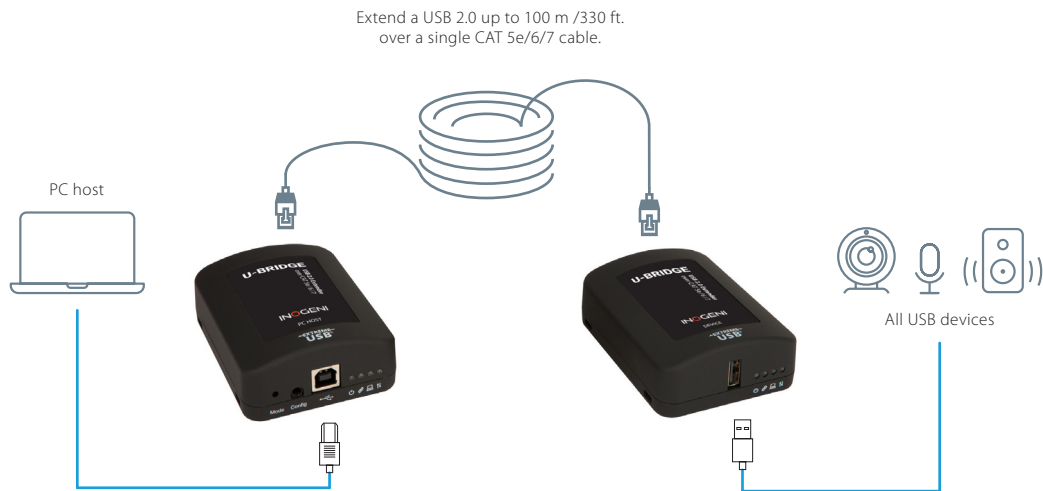
- 1x PC HOST extender module
- 1x DEVICE extender module
- 1x USB 2.0 cable
- 1x Quick Start Guide
- 1x power supply: 100-240V AC input, 24V 1A DC output
 - International power adapter with country-specific cord (North America, EU, UK, Australia/NZ, or Japan)

HOW DOES IT WORK?

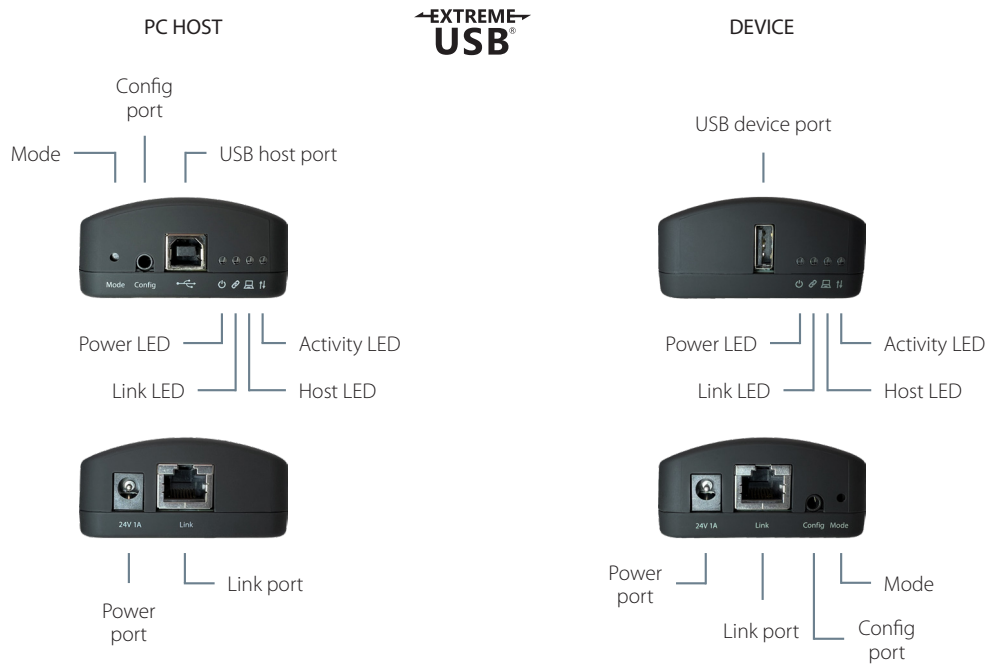
Extend your USB 2.0 camera to any INOGENI USB input, CODEC, or videoconferencing system. Use an INOGENI converter to extend your HDMI camera with the U-BRIDGE.

By connecting your HDMI camera to any INOGENI mixer or converter (HDMI to USB converter), you can effortlessly transmit high-quality video signals in MJPEG format, along with audio, to your computer or PC-based videoconferencing setup in any room and up to 100 m/330 ft. long.

FEATURED CONNECTORS



DEVICE INTERFACES



TECHNICAL SPECIFICATIONS

RANGE

Range

Direct connect up to 100 m / 330 ft. over CAT 5e/6/7

USB

Speeds

USB 2.0: up to 480 Mbps
USB 1.1: up to 12 Mbps

TECHNICAL SPECIFICATIONS - CONT.

PC HOST EXTENDER

USB connector	1 x USB Type B receptacle
Link connector	1 x RJ45
Dimensions (W x L x H)	6.4 cm x 8.75 cm x 3.0 cm 2.52" x 3.44" x 1.18"
Weight	80 g (0.18 lb)
Mounting	Slots for cable ties
Enclosure material	Black ABS with rubberized coating

DEVICE EXTENDER

USB connector	1 x USB Type A receptacle
Link connector	1 x RJ45
Available current	Up to 1A to USB port
Dimensions (W x L x H)	6.4 cm x 8.75 cm x 3.0 cm 2.52" x 3.44" x 1.18"
Weight	90 g (0.20 lb)
Mounting	Slots for cable ties
Enclosure material	Black ABS with rubberized coating

COMPATIBILITY

Consumed USB tiers	1 tier The device adds 1 tier to the USB chain because of the embedded USB hub
UC Logitech cameras and CODECs compatibility	Logitech-tested compatible cameras: Rally and Rally Bar series, MeetUp, MeetUp 2, Scribe, and consumer cameras Logitech UC CODECs: Rally Bar and Rally Bar series (Appliance Mode), Roommate, for MTR and Zoom Rooms

CERTIFICATIONS

Certifications	EMC: FCC (Class A), CE (Class A) Environmental: RoHS2, REACH, Conflict Minerals Safety: Flammability V-0 IEC62368-1 RCM
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PHYSICAL DETAILS

Package dimensions (W x L x H)	24.5 cm x 25 cm x 7.9 cm 9.65" x 9.84" x 3.11"
Power supply	100-240V AC input, 24V 1A DC output. Apply at either PC Host or Device modules.
Package weight	1190 g (2.62 lb)
Package content	1x PC HOST extender module 1x DEVICE extender module 1x USB 2.0 cable 1x Quick Start Guide 1x power supply 100-240V AC input, 24V 1A DC output International power adapter with country-specific cord (North America, EU, UK, Australia/NZ, or Japan)
Operating temperature	0° to 50° C / 32° to 122° F
Storage temperature	-20° to 70° C / -4° to 158° F
Operating humidity	20% to 80% relative humidity, non-condensing
Storage humidity	10% to 90% relative humidity, non-condensing

INFORMATION

UPC code	051497302832
Origin	Designed in Canada and made in China
Warranty	5 years: Products purchased by the end-user after August 1, 2024 2 years: Products purchased by the end-user before to August 1, 2024

For technical support, contact us at support@inogeni.com

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