

INOGENI TOGGLE ROOMS XT

ProdCode: INOTOGGROOMSXT

3 host switcher for USB/HDMI with an extension



[Download Images] (.zip file)

Features

- 3 host switcher for USB/HDMI with an extension
- TOGGLE ROOMS XT for larger spaces
- Automatic or manual switching between Room PC and Laptops (3 hosts capable)
- Direct connection of 5x USB devices + 1 HDMI display
- Flexible laptop connectivity: USB-C (100W) or USB-B + HDMI
- 2 box system: At the display (Room PC hub) and at the table (laptop hub)
 - Connected with a single CAT6A cable
 - Uncompressed video signal via HDBaseT proven technology
 - Reach: 40 m / 132 ft at 4K60 and 70 m / 230 ft at 1080p
- 1 display: 4K60 / 16:9 and 5K30 / 21:9 widescreen (HDMI).
- Tested and compatible by design with major UC systems and camera manufacturers, such as Crestron, Logitech, Lenovo, Poly, MAXHUB, Jabra, Teams, Zoom, etc.
- Perfectly compatible with UC Logitech cameras and UC CODECs
- USB 3.2 Gen 1/USB 3.1 Gen 1, backward compatible with USB 3.0/2.0
- IP, RS-232 and GPI control
- Optional host switch button: Table surface-mounted button for BYOM laptop selection
- No driver required

•	Streamline firmware updates, monitor real-time status, and configure devices
	effortlessly via the MAESTRO LAN web page. The TOGGLE ROOMS XT
	comes preloaded with the new MAESTRO LAN web page functionality. — No
	updates needed!

• Made in Canada and TAA-compliant

Switch 6 peripherals between 3 hosts: Redefine collaboration with Bring Your Own Device (BYOD) and Bring Your Own Meeting (BYOM) support, offering flexibility for various meeting scenarios via a push button or control pad.

TOGGLE ROOMS XT – SWITCH from BYOD to BYOM modes with only one cable for a Room PC and laptop

Switch up to 6 peripherals between 3 hosts (5 USB + 1 display) and use one USB-C (100W) cable to connect the laptop. Redefine collaboration with Bring Your Own Device (BYOD) and Bring Your Own Meeting (BYOM) support, offering flexibility for various meeting scenarios via a push button or control pad.

AUTOMATIC/MANUAL HOST SWITCHING

TOGGLE ROOM XT comprises 2 hubs linked with a CAT6A extension of up to 70 m.

Host connections for the TOGGLE ROOMS XT / Room PC & Laptop hubs

- Resolutions: 4K60 / 16:9 and 5K30 / 21:9 widescreen (HDMI)
- Reach: Up to 70 m/230 ft from the main Room PC with CAT6A cable
- Video signal: Up to 40 m/132 ft for 4K60 and up to 70 m/230 ft for 4K30

TOGGLE ROOMS XT - Room PC hub

Near the Room PC system, display, videobar, camera and audio.

Link to the Room PC:

1x USB-B host connection and 1x HDMI 2.0 video input.

INPUTS

• 3x USB 3.0/2.0 devices (high-quality cameras, videobar or audio devices).

OUTPUTS

4K60 in 16:9 and 5K30 21:9 in widescreen (HDMI)

- 1x HDMI 2.0, up to 4K60 for DISPLAY connection from selected host.
- 1x HDMI 2.0, up to 4K60 for SHARE connection from BYOD to Room PC HDMI ingest.

CONTROL OPTIONS:

- RS-232
- IP
- 2x GPI

TOGGLE ROOMS XT – Laptop hub

Under the table connected to laptop, speakerphone and control pad.

INPUTS

Laptop connections

- 1x USB-C host connection (USB 2.0, DP alternate mode and power delivery 100W)
- 1.8 m/6 ft USB-C 100W cable included.
- 10 m/33 ft USB-C tested solutions.

- OR -

1x USB-B host connection and 1x HDMI 2.0 video input, up to 4K60.

Other devices

- 2x USB 2.0 devices (speaker phone, 360 camera, document camera, etc.).
- INO-HOST BUTTON via GPI.

OUTPUT

- Routes Laptop content to control pads, such as MAXHUB XCore and the Logitech Tap.
- 1x HDMI 2.0

COST-EFFECTIVE and RELIABLE SOLUTION

- Simple to install and connect (no driver required).
- Compatibility with leading MTR, Zoom Rooms, and UC systems.
- Compatible with USB cameras, videobars and videoconferencing audio devices.

CONTROL OPTIONS

- RS-232
- IP
- 2x GPI
- Host switch button: Table surface-mounted button for BYOM laptop selection
 - Accessories are available separately
 - OPTIONAL: INO Host button

OTHER FEATURES

- Bidirectional audio system AEC works for videobars, such as Cisco, Poly, Logitech, Bose, Shure, Sennheiser, Nureva, Biamp or Lumens.
- Multiple mounting options.
- Visual LED status.
- Switch button on the front of the devices.
- Audio embedded in USB and HDMI signal.

ADVANCED VIDEO QUALITY

- Automatic scaling.
- Supports multiple devices on the same host.
- Device configuration via the INOGENI MAESTRO device controller.

Plug & Go with INOGENI's TOGGLE ROOMS XT!

These videoconferencing systems (Room PCs) need TOGGLE ROOMS XT to enable BYOM and BYOD so that users can easily switch peripherals (cameras, microphones, speakerphones, display screens or videobars) to the guest laptop in the meeting room.

Compatible with all USB cameras, video bars and pro-AV audio devices

Unlock ultimate versatility with INOGENI's TOGGLE ROOMS XT! It is fully compatible with all USB cameras, videobars and pro-AV audio speakerphones, microphones, or speakers, including Vaddio, Huddly, HuddleCamHD, AVer, Jabra, Logitech, Marshall cameras, and web cameras.

