



INOGENI TOGGLE ROOMS

ProdCode: INOTOGGLEROOMS

BYOD/DYOM Switcher



[Download Images] (.zip file)

Features

- BYOD/DYOM Switcher
- 4Kp60 pro-AV and unified communication system
- Seamlessly switch from a Room PC to laptop host, ensuring a user-friendly and efficient meeting experience
- 4K BYOD/BYOM: 2 PCs Switcher for USB 3.0/HDMI Devices
- Connect using One cable
- Peace of mind (no driver required and TAA compliance)
New Maestro device controller for easy configuration and update
- Switch 4 peripherals between 2 hosts
- Dimensions (W x L x H): 25.11 cm x 10.97 cm x 3.26 cm | 9.89" x 4.32" x 1.28"
- Weight: 770 g (1.69 lb)

TOGGLE ROOMS provides a 4Kp60 pro-AV and unified communication system enabling users to seamlessly switch from a Room PC to laptop host, ensuring a user-friendly and efficient meeting experience.

One cable to Own the room

Advanced USB/HDMI devices to 2 PCs switcher

- Attractive price
- 4kp60 in 16:9 and 21:9 wide screen capable (HDMI)

Flexible options:

- USB-C with power delivery 100W
- or USB-B + HDMI

Compatible by design:

- Crestron, Logitech, Lenovo, Poly, MAXHUB
- Teams, Zoom...

TOGGLE ROOMS facilitates videoconferencing management without any hassles. Users can switch in a flash without waiting.

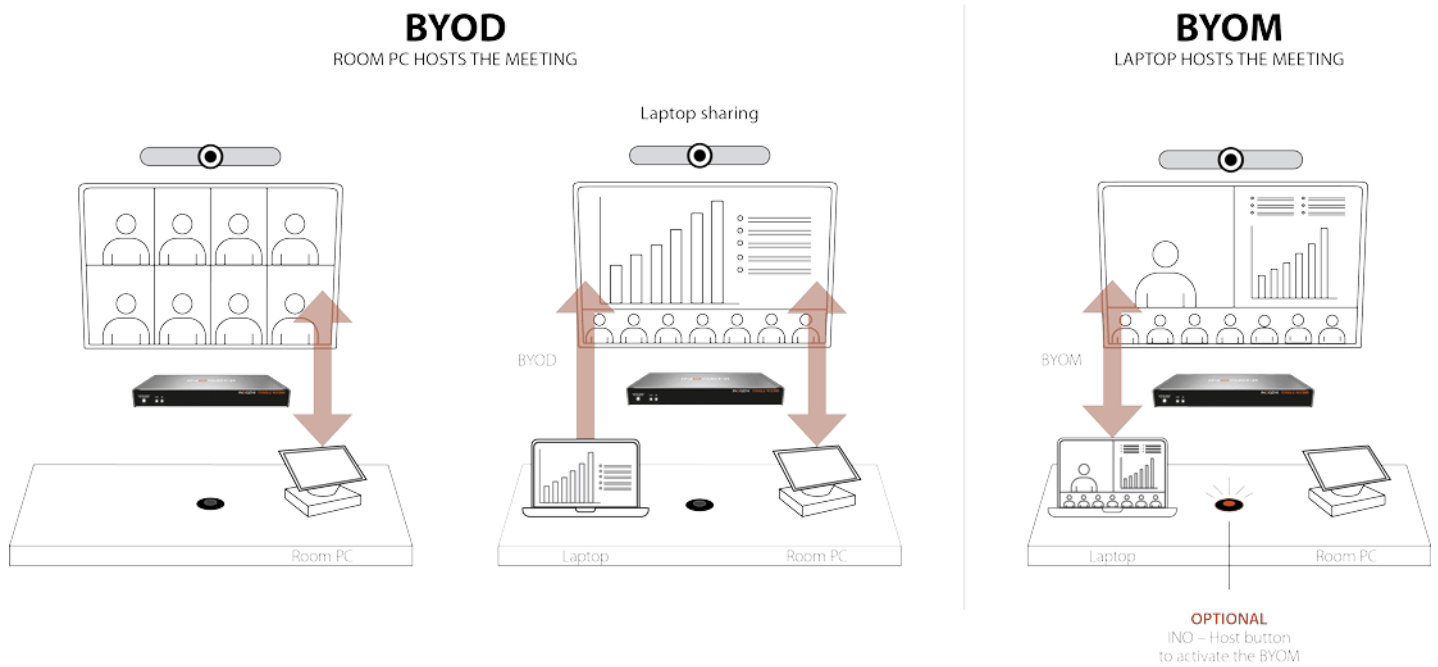
Switch 4 peripherals between 2 hosts: Redefine collaboration with Bring Your Own Device (BYOD) and Bring Your Own Meeting (BYOM) support, offering the flexibility of a push button or control pad for various meeting scenarios.

3 application scenarios

SWITCH BYOD/BYOM with one cable for a Room PC and laptop:

TOGGLE ROOMS

BYOD/BYOM switcher



ROOM PC HOSTS THE MEETING

- Room PC BYOD mode: In this mode, the USB and HDMI devices are routed only to the Room PC.
- Laptop sharing and Room PC BYOD: If the user would like to send HDMI content from the laptop's USB-C or HDMI connection to the Room PC, it is possible to do so with the HDMI SHARE output connection.

LAPTOP HOSTS THE MEETING

- Laptops BYOM mode: In this mode, the laptop is the system that is currently selected to the main USB and HDMI peripherals. The Room PC is completely disconnected from the setup.

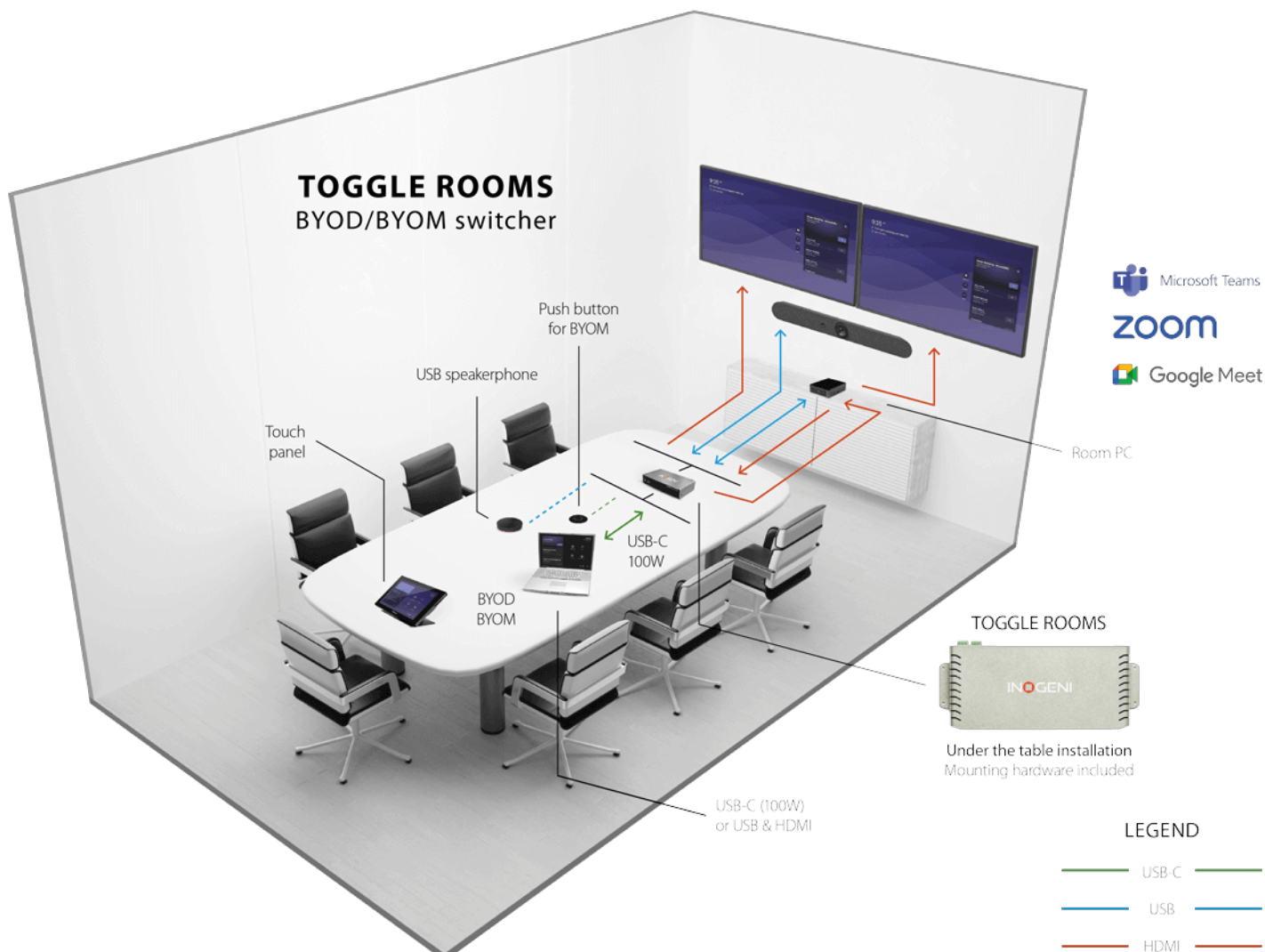
How it works

TOGGLE ROOMS seamlessly integrates into a Room PC environment, allowing users to connect peripherals and charge their laptops via versatile options, such as USB-C or USB-B and HDMI for older laptop models.

This flexibility extends across various settings, from huddle rooms to large boardrooms, classrooms, and auditoriums, making it an ideal solution for unified videoconferences.

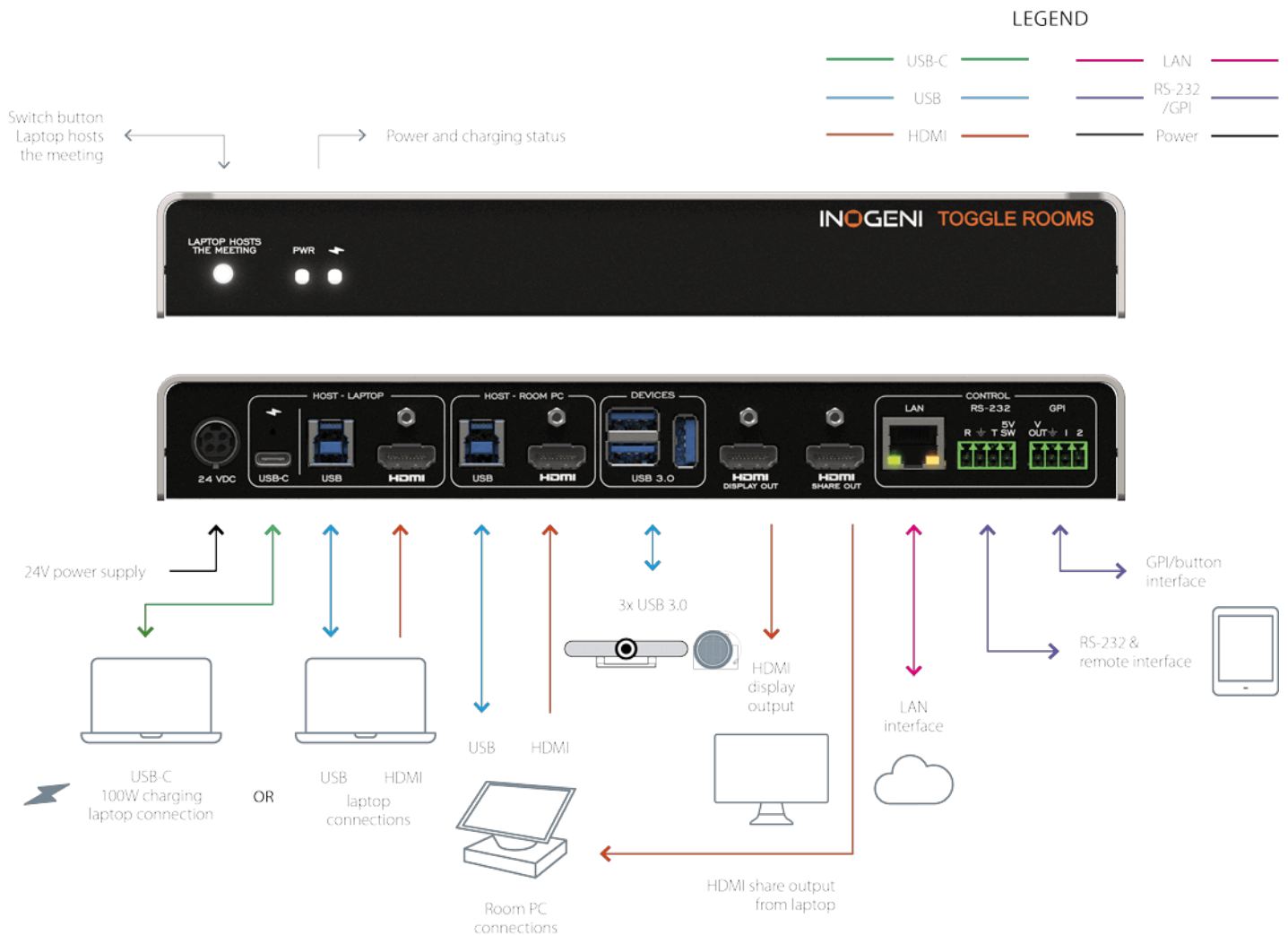
ONE CABLE SOLUTION TO TAKE CONTROL OF THE ROOM

- 2-meter USB-C 100W cable included
- USB-C solutions tested up to 10 meters
- 1 or 2 monitors 4Kp60 or 21:9 widescreen capable



SWITCH BYOD/BYOM with one cable for Room PC and laptop:

Switch 4 peripherals between 2 hosts (3 USB + display): Redefine collaboration with Bring Your Own Device (BYOD) and Bring Your Own Meeting (BYOM) support, offering flexibility via a push button or control pad for various meeting scenarios.



AUTOMATIC/MANUAL HOST SWITCHING

Up to 4K/60 and 21:9 widescreen capable:

PC 1 (laptop)

- 1x USB-C host connection (USB 3.0, DP alternate mode and power delivery 100W)

- OR -

- 1x USB-B host connection and 1x HDMI 2.0 video input, up to 4Kp60

PC 2 (Room PC)

- 1x USB-B host connection and 1x HDMI 2.0 video input, up to 4Kp60

INPUTS

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

- 1x HDMI 2.0, up to 4Kp60 for each LAPTOP and ROOM PC host

OUTPUTS

- 1x HDMI 2.0, up to 4Kp60 for DISPLAY connection from selected host
- 1x HDMI 2.0, up to 4Kp60 for SHARE connection from BYOD to Room PC HDMI ingest
- 21:9 wide screen capable (HDMI)

COST-EFFECTIVE & RELIABLE SOLUTION

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

SWITCHING CONTROL:

- Controllable by RS-232
- IP control
- 2x GPI / relay control (PC selection: BYOD/BYOM)
- Host switch button: Table surface-mounted button for BYOM laptop selection. Accessories are available separately.
- OPTIONAL: INO – Host button

SUPPORT

- Bidirectional audio system AEC works for videobars, such as Cisco, Poly, Logitech and Bose
- 100WpPower delivery over USB-C host laptop connection
- Multiple mounting options
- Visual LED status
- Switch button on the front of the devices
- Embedded audio in USB and HDMI

ADVANCED VIDEO QUALITY

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

In the box:

- 1x TOGGLE ROOMS

- 1x USB-C to USB-C cable – 6 ft.
- 1x USB 3.0 cable (USB-A to USB-B) – 3 ft.
- 2x terminal block 4-POS
- 2x mounting brackets
- 4x M2.5 mounting screws for brackets on product
- 4x screws for Toggle Rooms table/wall mount
- 1x 24V/160W PSU
- 1x power supply: 85-264VAC 50/60Hz to 24V/6.67A DC
 - International adapters included in the box (USA/CA or EU/UK/AU/BIS)
- 1x PSU mounting bracket
- 4x screws for PSU table/wall mount
- 4x rubber feet

