

# **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:

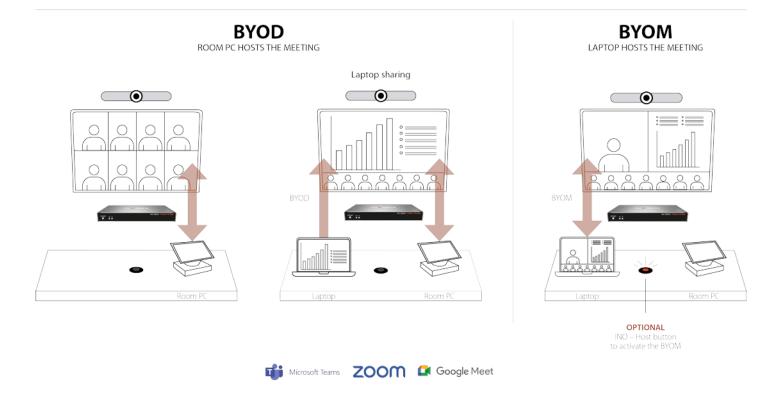
- Crestron, Logitech, Lenovo, Poly, MAXHUB
- Teams, Zoom...

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.

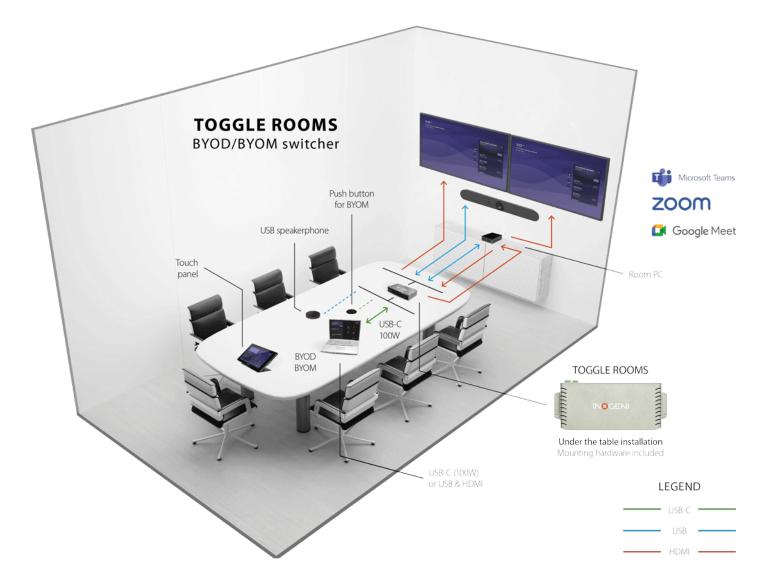
### How it works

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.

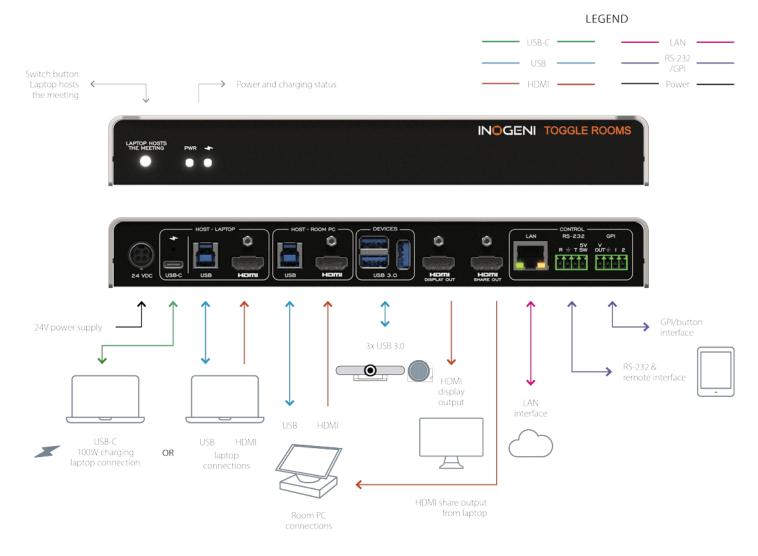
# ONE CABLE SOLUTION TO TAKE CONTROL OF THE ROOM

- 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

