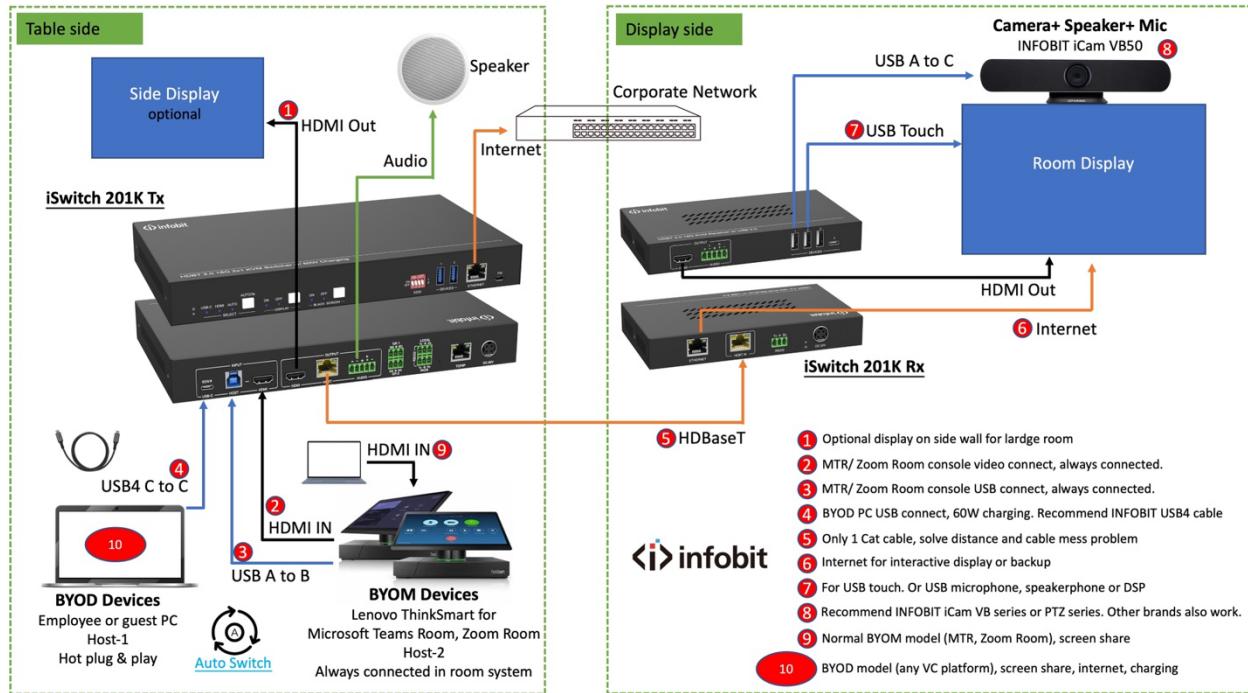


iSwitch 201K

MTR (Zoom Room)/ BYOD Switching Solution

Lenovo ThinkSmart Integration



Introduction

This guide describes how **INFOBIT iSwitch 201K** can be used together with Lenovo ThinkSmart to provide:

- Connectivity to laptops using one USB-C cable instead of the default HDMI input cable for content sharing.
- Support for switching between MTR-mode (or Zoom Room mode) and BYOD (Bring-Your-Own-Device) mode.

Modes

Normal MTR/ Zoom Room -Mode: The connected HDMI cable to the Lenovo ThinkSmart can be used to share the laptop on to the screen or share to far-end.

BYOD-Mode: The connected USB-C cable provides charging, shares the laptops picture onto the screen and connects the USB-based video conference equipment directly to the laptop so that the user can run a local video conference call with any VC-platform, without limitation to only



MTR or Zoom. And this laptop has charging, internet, screen sharing and fully access the room VC devices like camera, touch control, microphone, speakerphone.

Frequently, the employees are always invited by outside staff with different VC platforms like BlueJeans, GoToMeeting, Skype, Webex, Google Meet, StarLeaf, Lifesize and more. The iSwitcher 201K grants anyone in that meeting room access to high-quality USB devices. It can control and connect all conferencing equipment in a room such as cameras, microphones, and speakers, in conference rooms without latency, enabling users to easily switch between USB devices from the Lenovo ThinkSmart to the laptop.

More benefits:

The iSwitcher 201K supports 18Gbps bandwidth for 4K60Hz video sharing, HDR10 and Dolby Vision, HDCP 2.2.

The mirrored HDMI output can be connected a secondary display for large meeting room.

It supports RS232, CEC and audio output.

The single Cat cable can extend the 4K video over to 100m without any loss by the HDBaseT 3.0 technology. It solves the long distance, mess cables problem in normal meeting setup.

Relevant products:

Below are relevant products working with iSwitcher 201K from INFOBIT brand:

All in One Cameras: <https://www.infobitav.com/category/meeting-camera/all-in-one-camera/#f1>

PTZ cameras: <https://www.infobitav.com/category/meeting-camera/ptz-camera/#f1>

USB webcams: <https://www.infobitav.com/category/meeting-camera/usb-webcam/#f1>

Microphones: <https://www.infobitav.com/category/microphone-speaker/microphone/#f1>

Speakerphones: <https://www.infobitav.com/category/microphone-speaker/speakerphone/#f1>

USB4 C to C cables: <https://www.infobitav.com/icable-usb4/>