MuxMeet Share Dongle-H2
500880

HDMI

4K
UHD-4K

Overview

The MuxMeet Share Dongle-H2 (model: 500880) is an HDMI Dongle that enables meeting participants using Windows or MAC based laptops to wirelessly share content with the push of a button, making connecting and sharing desktop screens in a meeting a simple and enjoyable experience. Programmable button are available, for example you can configure it to cycle the available camera.

The MuxMeet Share Dongle-H2 is easy to connect and easy to use. Sharing your desktop screen is as easy as pushing a button on the attached MuxMeet Share Dongle-H2, and an LED indicates the unit status. This device works in conjunction with MuxMeet Share Base-3 or with MuxMeet Share Base-2. (MuxMeet Share Base-2 and MuxMeet Share Base-3 are sold separately).

Applications

- Commercial and residential AV systems
- Classroom projector systems
- Digital signage
- Boardroom systems
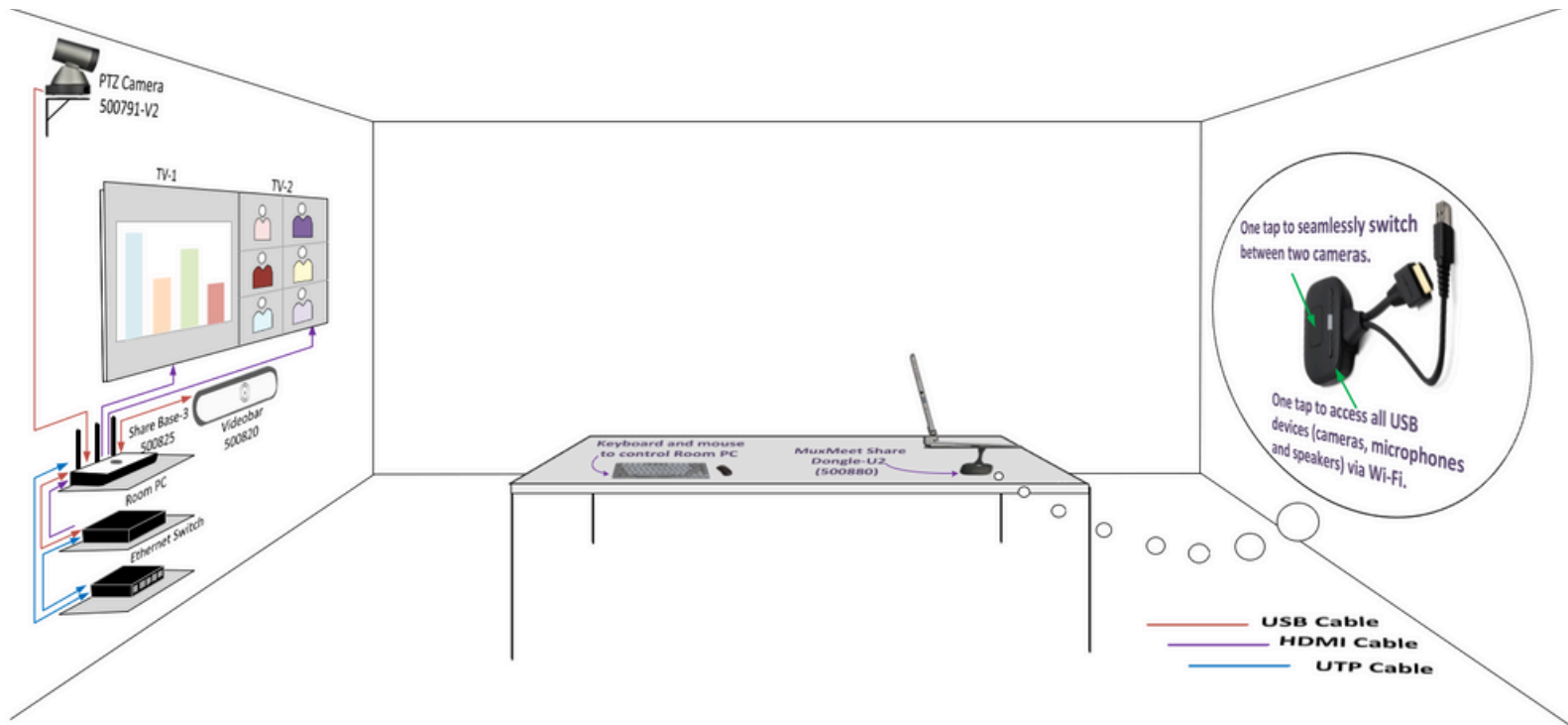- Collaborative PC systems

Key Features

- Can be connected to a Windows or Mac based laptop
- Can wireless transmit your computer desktop to MuxMeet Share Base-2 or MuxMeet Share Base-3
- Supports transmit the computer desktop in mirror or extended mode
- With the push of a button, it is possible to start or stop a transmission

Specification

Technical

Environment	Custom audio-video systems in a structured cabling environment.
Application	Head-end installations, conference room, remote teaching
Standard	HDMI 1.4, HDCP 1.4
Video Resolution	3840x2160@30Hz, 2540x1440@60Hz, 1920x1080@60Hz, 1280x720@60Hz
Audio Input	HDMI PCM 2CH
Latency	<100ms
Wireless Protocol	WiFi IEEE 802.11 a/g/n/ac/ax
Frequency Band	2.4GHz & 5GHz
WiFi Antenna	MIMO 2x2
Data Rate in Wireless	Up to 1200Mbps

Hardware Interfaces

HDMI Port	1 x HDMI Type A [19-pin male] with Pig-tail
USB Port	1 x USB-A [male] with Pig-tail
Status Led	Bi-color LED: off no power, green powered and red sharing activated

General

Power Supply	USB 5V
Power Consumption	2.5W maximum
Temperature	Operating: 20° to 45°C Storage: -20° to 60°C Humidity: Up to 90% non-condensing
Dimensions	90 mm x 65 mm x 13 mm (Excluding pig-tail of 200 mm maximum)
Weight	100 g
Compliance	Regulatory: FCC, CE, RoHS
Warranty	2 Years
Order Information	500880 MuxMeet Share Dongle-H2 (UPC: 627699008805)

Application Example

One tap to seamlessly switch between two cameras.

One tap to access all USB devices (cameras, microphones and speakers) via Wi-Fi.

USB Cable
HDMI Cable
UTP Cable

MuxLab

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