



iMeeting H61

Multiformat Presentation Switcher



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Version: 2021V1.0

Multiformat Presentation Switcher



1. Product Introduction

The iMeeting H61 is a multi-format presentation switcher converting AV signal from Lightning, USB-C, MINI DP, DP and Type-A HDMI to HDMI.

The iMeeting H61 is a green low energy consumption product which has a various application in different places, such as classroom, small meeting room, lecture hall, and etc.

1.1. Features

- Supports Lightning, USB-C, MINI DP, DP and Type-A HDMI input signal to be converted to HDMI signal.
- Auto-detects the input signal, the last connected signal source will be switched to the output automatically.
- Starts to scan from Lightning to Type-A HDMI and switch the first detected source to the output.
- Supports HDMI, DP and USB-C input video resolution up to 4Kx2K@30Hz.
- Supports HDMI output video resolutions up to 4Kx2K@30Hz 4:4:4.
- The Lightning device can be powered over the Lightning cable.

1.2. Package List

- 1x iMeeting H61
- 1x Power Adapter (24V DC, 1.25A)
- 1x Mounting Bracket
- 1x USB-A to Micro-USB Cable
- 1x User Manual

Note: Please contact your distributor immediately if any damage or defect in the components is found.

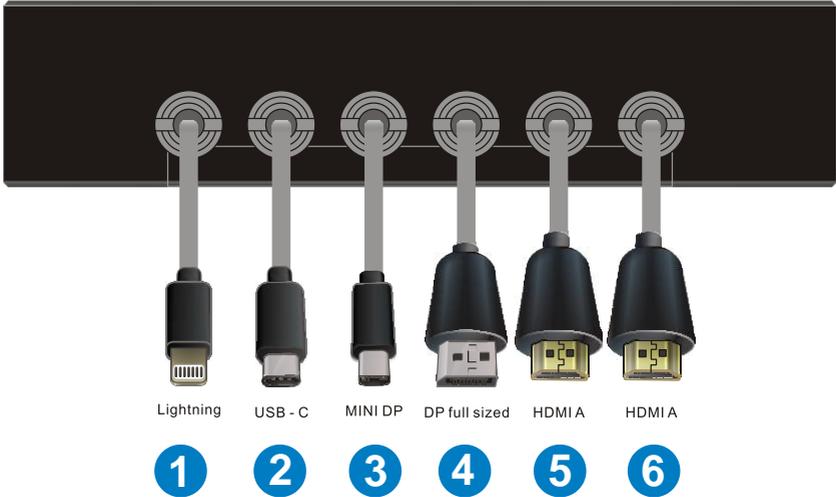
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2. Specification

Input	
Connector Type	(1) Lighting, (1) USB Type-C, (1) Mini DP, (1) DP, (2) Type-A HDMI
Lighting Video Resolution	Up to 1080P@60Hz
USB-C Video Resolution	Up to 4Kx2K@30Hz
DP Video Resolution	Up to 4Kx2K@30Hz
HDMI Video Resolution	Up to 4Kx2K@30Hz
HDMI Version	1.4
HDCP Version	2.2
Video Bandwidth	10.2Gbps
Output	
Connector Type	HDMI Type-A
HDMI Version	1.4
HDCP Version	1.4
Output Video Resolution	Up to 4Kx2K@30Hz 4:4:4
General	
Operation Temperature	-10°C ~ +55°C
Storage Temperature	-25°C ~ +70°C
Relative Humidity	10% ~ 90%
Input Power	24V DC 1.25A
AC Adapter Input Power	100 ~ 240V AC, 50/60 Hz
Dimension (W*H*D)	135mm x 135mm x 30mm, Cable Length:1.3m
Net Weight	690g (Including cables)

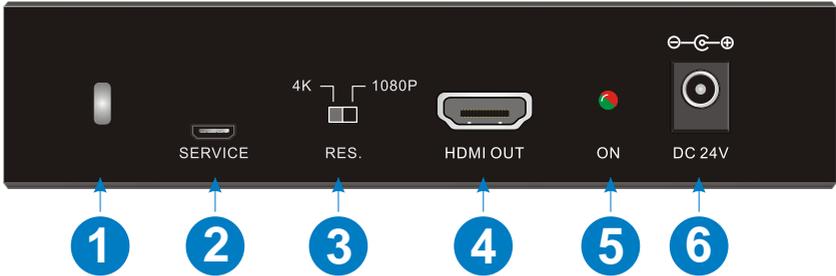
3. Panel Description

3.1. Front Panel



- ① Lightning port to connect iOS device, such as iPhone or iPad with charging capability.
- ② USB-C port to connect MacBook, Chromebook or other devices with SlimPort output.
- ③ Mini DP port to connect Mac MINI or other devices with Mini DP output.
- ④ DP port to connect the device with DP output.
- ⑤ Type-A HDMI port to connect the device with HDMI output.
- ⑥ Type-A HDMI port to connect the device with HDMI output.

3.2. Rear Panel



- ① Security lock slot for Kensington lock installing.
- ② Micro-USB port for firmware upgrade.
- ③ DIP switch for setting the HDMI output resolution as 4K or 1080P base on the EDID of connected display and source.

EDID of Display	Source	DIP Switch Status	HDMI Output Resolution
4K	1080P	1080P	1080P
4K	4K	1080P	1080P
4K	1080P	4K	4K
4K	4K	4K	4K
1080P	1080P	1080P	1080P
1080P	1080P	4K	1080P
1080P	4K	4K	1080P
1080P	4K	1080P	1080P

- ④ Type-A HDMI port to connect display.
- ⑤ The bicolor indicator:
 - Red when DC power source is connected.
 - Green when one valid signal source is detected.
- ⑥ Power port for 24V DC 1.25A power adapter

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