

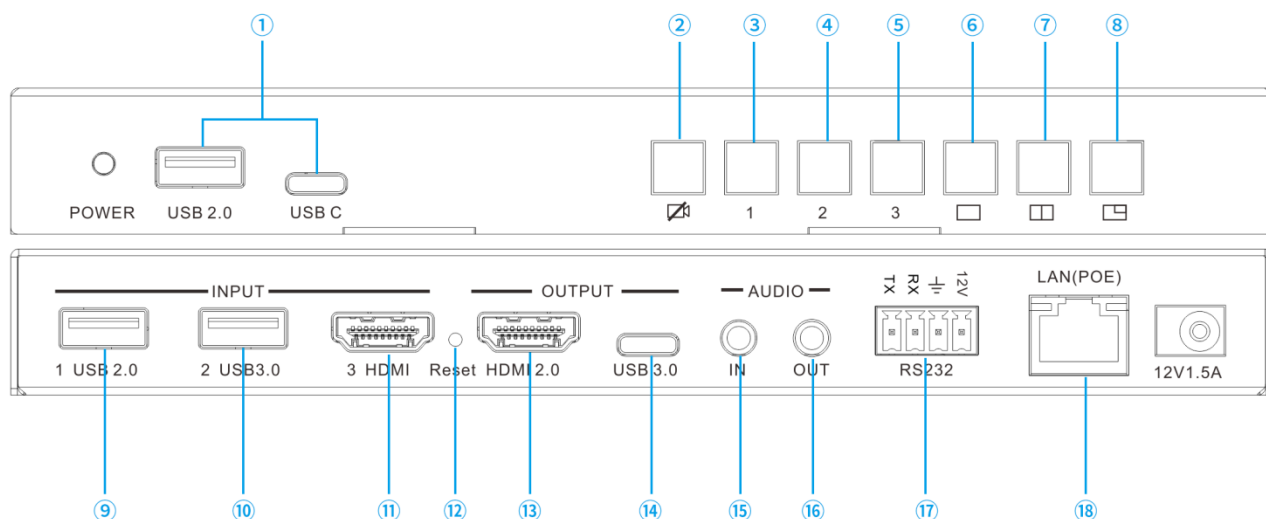
USB and HDMI Source Switcher & Mixer

P/N: VM-10



VM-10 is an USB and HDMI source switcher and mixer, it enables seamless switching between 3 sources (1x USB 3.0, 1x USB 2.0, 1x HDMI), and mixing 2 of them into 1 image, it provides one HDMI output for the local monitor, and one USB-C output for the PC to do web conferencing or live broadcasting.

This cost-effective and easy-to-use solution could be ideal for remote education, collaborative meetings, webinars or live streaming where there are multiple cameras from different angles or need capture HDMI content to the remote together with cameras.



Description

1. Interface/button description:

- ① Reserved for future use
- ② Mute button
- ③ Switch the source from USB 2.0
- ④ Switch the source from USB 3.0
- ⑤ Switch the source from HDMI
- ⑥ Single view layout
- ⑦ Side by side layout
- ⑧ Big & small layout
- ⑨ 1x USB 2.0 camera
- ⑩ 1x USB 3.0 camera
- ⑪ 1x HDMI camera or video source
- ⑫ Reset
- ⑬ 1x HDMI 2.0 output for screen
- ⑭ 1x USB-C output for PC
- ⑮ 1x line in
- ⑯ 1x line out
- ⑰ 1x RS232 for control
- ⑱ 1x 1000M LAN for control and PoE

2. Feature description:

- Supports 3 camera sources connection, 1x USB 3.0, 1x USB 2.0, 1x HDMI 1.4
- HDMI input can be any HDMI source like laptop, document camera
- Seamless switching between 3 input sources
- Mix videos from 3 input sources
- Mixed layout can be defined in the web like picture in picture, side by side, big and small.
- 1x HDMI 2.0 output for local monitor, 1x USB-C (UVC/UAC) output for PC
- Enable mute video/audio to video conferencing or live broadcasting
- Support overlay company logo or text on the output video (future firmware)
- Audio I/O and mixer through the web
- Controllable by LAN & RS-232
- PoE supported, saving additional PSU
- Cost-effective, reliable and simple to install (no driver required)
- Compact and slim housing design with only 18mm height

