



## Applications:

Meicheng CMLUX-44S is always a distressing process, to reconnect every thing when you need to change a source from its device. HDMI V1.3 Matrix provides you the excellent solution. It allows you to connect all of your devices and sources together. It also provides you a variety of choices on where to play your images with remote controller. Furthermore, HDMI V1.3 Matrix can transfer Deep Color video and bit stream digital audio with maximum performance.

## Features:

- HDMI 1.3, HDCP 1.1 and DVI 1.0 compliant.
- Supports digital video formats in Deep Color 12bit and new compressed (Dolby TrueHD, Dolby Digital Plus and DTS-HD Master Audio) digital audio.
- The HDMI input is compensated, clock / phase adjusted, and jitter eliminated so the output is a brand new standard HDMI signal.
- Supports input source LED indicators on each output select.
- Compatible with all HDMI sources and displays.
- Supports a wide range of PC and HDTV resolutions from VGA to UXGA and 480i to 1080p.
- Supports RS-232 control.
- Supports IR remote control and IR extender.
- Dolby Digital, DTS digital audio transmission (32-192 kHz Fs sample rate).
- Supports LPCM7.1 channels output from each independent HDMI ports.
- HDMI cable distance with 1080p/8bits resolution, the Input/Output source can run up to 20/15 meters. HDMI with 1080p/10 bits, the Input/Output source can run up to 15/15 meters. Easy to install and operate.