



## Applications:

Meicheng CHMX-44 is a high performance HDMI Matrix with remote control. It offers you maximum convenience in HDMI signal distribution when you have multiple HDMI sources and displays to connect together. Each of the four HDMI sources can be directed to any one of the four HDMI displays so each can show different sources. When HDMI signal progresses through CHMX-44, it is re-timed, and level-compensated, so the output is a regenerated HDMI signal that can travel for another 25 meters. It also can be cascaded to multiple tiers.

## Features:

- HDMI 1.2, HDCP 1.1 and DVI 1.0 compliant.
- HDMI input is compensated, clock / phase adjusted, and jitter eliminated so the output is a brand new standard HDMI signal.
- Distributes any of the four inputs to any of the four HDMI output displays.
- Input source LED indicators on each output select.
- Ideal for home theater integration, conference room and retail stores.
- Compatible with all HDMI sources and displays.
- Supports high resolution input/output:  
PC: VGA, SVGA, XGA, SXGA and UXGA (1600x1200)  
HDTV: 480i, 576i, 480p, 576p, 1080i and 1080p
- RS-232 control.
- IR remote control.
- Easy to install and simple to operate.