4x4 1080p HDMI Matrix Switch

LKV344

LKV344 4X4 HDMI Matrix Switch is a full routing type 4-by-4 HDMI Matrix Switch, and any one of input sources is able to be displayed simultaneously on 4 displays.

It offers HD video solution for super market; shopping Mall; HDTV, STB, DVD and projector factory; data control centre; information distribution; conference room presentation; education and training, corporation show room, luxurious house, etc.

Features

- Support full HDMI resolutions 1080p, 1080i, 720p, 720i and standard video format
- It supports 3D 1080P 24HZ
- Multiple Switching modes: IR remote control, operate manually or operate via RS232 port
- With IR extender: Enlarge remote control signal
- Rack-mountable: Includes mounting kit and screws
- Input video signal: 0.5-1.0 volts P-P
- Input DDC signal: 5 volts p-p (TTL)
- Maximum transmission distance: 10 meters by 28AWG cable; 15 meters by 26AWG cable (for further distance, HDMI extender is optional)
- Power consumption: MAX. 36W
- Power supply: 12V DC, 3A