

HDMI

HIGH-DEFINITION MULTIMEDIA INTERFACE

4K/HDMI 2.0

HDMI Switch/Splitter 2x6 Over Single CAT5E/6 up to 60m (Support 3D,1080P)



This 2x6 HDMI Switch/Splitter over single Cat 5E/6 connects 2 HD signal sources with multiple HD display terminals. It can easily split any HD signals to more than one HDTV or projector which support HD. And it can extend HDMI signal up to 60m by one cat5E/6 (need to be used with receiver).

Features:

- * Support HDMI1.4a
- * Support highest video resolution 1080p/60Hz
- * Support 8/10 bit deep color
- * The signal transmission: it can up to 60 meters between receiver and transmitter by using one cat5E/6 instead of HDMI cable
- * Two HDMI inputs can be interactive switched, it can be used as a hdmi switch 2x1.
- * Need DC5V/3A power supply
- * Support 3D
- * Support 2.25Gbps data rate for tmds clock up to 225MHz
- * Support standard AWG26 cable, input up to 15 metres , output up to 20 metres
- * Support single and HD display for multiple sources, such as DVD Players, A/V Receivers and Set-Top Boxes
- * Two HDMI outputs can be connected with TV directly, it can be used as a hdmi splitter 1x2

Connection diagram

