



The HDMI 2 to 1 Switcher allows 2 HDMI sources to be connected to the same HDMI TV/Monitor input. It has both automatic and manual input selection and a 'last memory' function that remembers the last input selection used. The EDID bypass function ensures the best resolution. The switcher is also DVI compatible with the use of DVI to HDMI adaptor.

PANELS

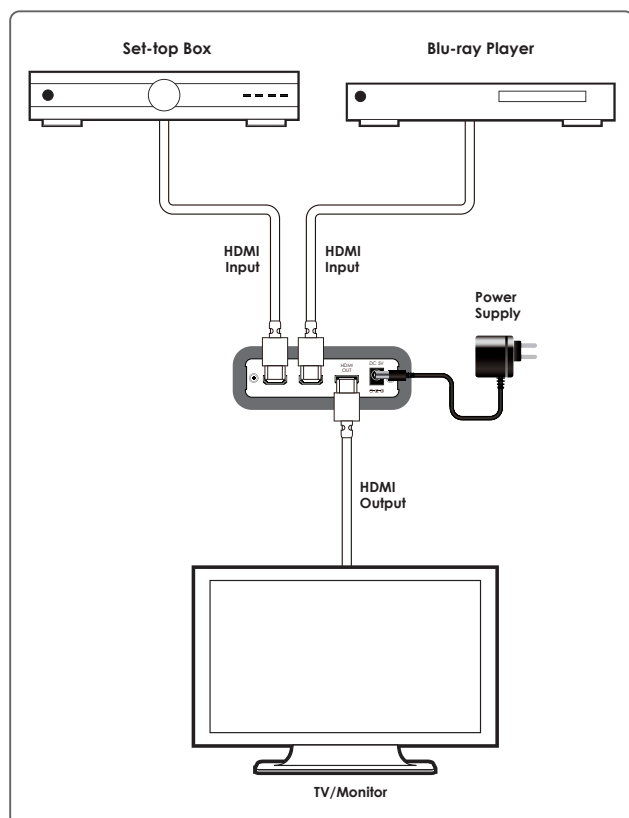


Front View



Rear View

DIAGRAM



FEATURES

- Supports 24/30/36-bit color depth display
- Supports Bitstream
- Auto Signal Enhancement that improve signal quality after long distance transmission
- Auto input detection with LED indicators
- EDID bypass
- Supports HDMI 3D signal
- Supports up to 1920 x 1200p(RB)@60Hz

SPECIFICATIONS

Interfaces

Input Port	2 x (Type-A)
Output Port	1 x (Type-A)

Video

HDMI Compliance	HDMI 1.4 (DVI 1.0)
HDCP Compliance	1.4
Input Signal Types	1080p60 12-bit
Output Signal Types	1080p60 12-bit

Resolutions

Maximum Input	HDMI	1920×1200p@60RB
Maximum Output	HDMI	1920×1200p@60RB

Power

Power Supply	5 V/1 A DC
Power Consumption	3.1W

Enclosure

Chassis Material	Aluminum
Chassis Color	Black
Dimensions (W×H×D)	101 mm x 25 mm x 92 mm
Weight	196g

Field Firmware Update

PCB on board, uses RS232

ORDERING INFORMATION

Model No.	Product Description
CLUX-21N	2x1 HDMI Switcher