

LG-SS201M KIT

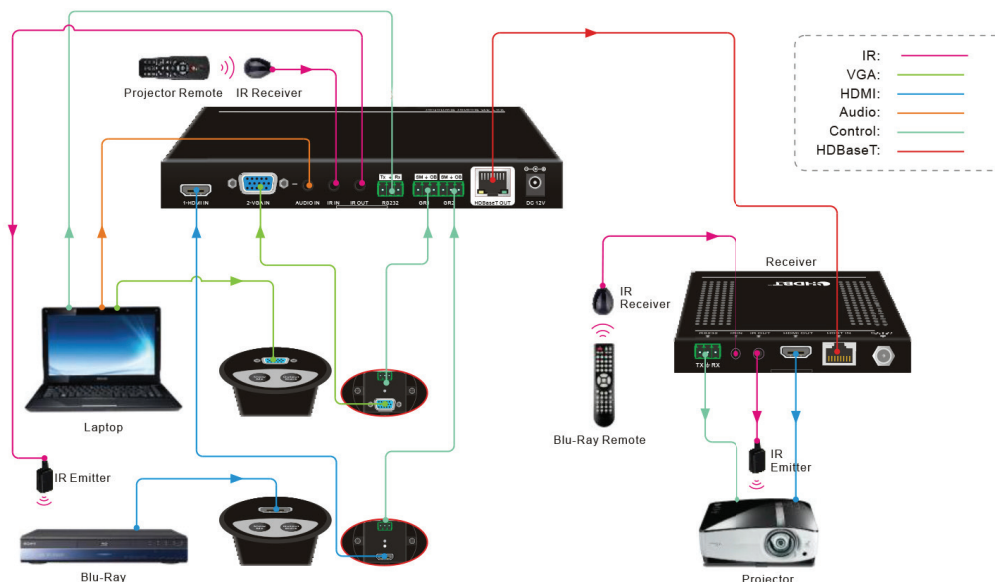
2 x 1 4K SCALER SWITCHER KIT



LG-SS201M KIT is a professional 4K Scaler Switcher Kit, which consists of a LG-SS201M Scaler Switcher, a LG-SS201MGH and LG-SS201MGV table grommets. The LG-SS201M scales HDMI/VGA video signal to an HDBaseT output by selecting output resolution from 720p to 4K via OSD.

Features

- Features 1 HDMI input and 1 VGA input with auxiliary audio input.
- The output resolution can be selected from 720p to 4k x 2k @30Hz 4:4:4 to assure preferred output.
- Transmits 4K x 2K up to 131ft. (40 m) or 1080p up to 230 ft. (70 m) via HDBaseT port.
- Supports volume control via buttons.
- Supports HDMI/VGA table grommets to control source switching and black screen showing.
- Automatically switch based on video sensing.
- Supports RS-232 pass-through to communicate control signal between the scaler and the connected HDBaseT matrix or receiver.
- Allows the connected source and display to be controlled via bi-directional IR pass-through remotely.
- Supports bidirectional PoH, the HDBaseT receiver can be powered by this KIT, or this KIT can be powered by receiver via HDBaseT port.



LG-SS201M KIT

2 x 1 4K SCALER SWITCHER KIT

Specification

Input	1xHDMI; 1xVGA; 1xAUDIO
Input Connector	1xType A Female HDMI; 1xFemale VGA (15-pin); 1x3.5 mm mini jack
Output	1xHDBaseT
Output Connector	1xFemale RJ45 (with LED indicators)
Control	1xIR IN; 1xIR OUT; 1xRS232; 1xGR1; 1xGR2
Control Connector	2 x 3.5 mm mini jacks; 3 x 3-pin phoenix connectors
General	
Input Resolution	HDMI: Up to 4K@60 Hz 4:2:0, supports HDMI 1.4 and HDCP 2.2 compliant VGA: Up to 1920x1200@60 Hz.
Output Resolution	3840x2160@30Hz, 1920x1080@60Hz, 1080x 720p@60hz, supports HDMI 1.4 and HDCP 1.4 compliant.
I/P & O/P Cable Length	3 - 5 m
Transmission Distance	4K≤40m; 1080p≤70m (High-qualified CAT5e/6/7 STP cables with STP connectors)
Max Data Rate	10.2 Gbps
EDID	In-built EDID Management
Power Supply	Input:100V~240 V AC; Output: DC 12V, 2A
Power Consumption	8 W
Operation Temperature	-10 °C ~ +40 °C
Storage Temperature	-15 °C ~ +55 °C
Relative Humidity	10% ~ 90%
Product Weight	0.303 kg
Shipping Weight	2 kg
Product Dimension (W x H x D)	195 x 23.6 x 100 mm
Shipping Dimension (W x H x D)	320 x 80 x 250 mm