

SIMPLIFIED MFG

SLRX

RX Device(s) for SL Series of matrices



User Manual

V1.0

Page 1 of 4

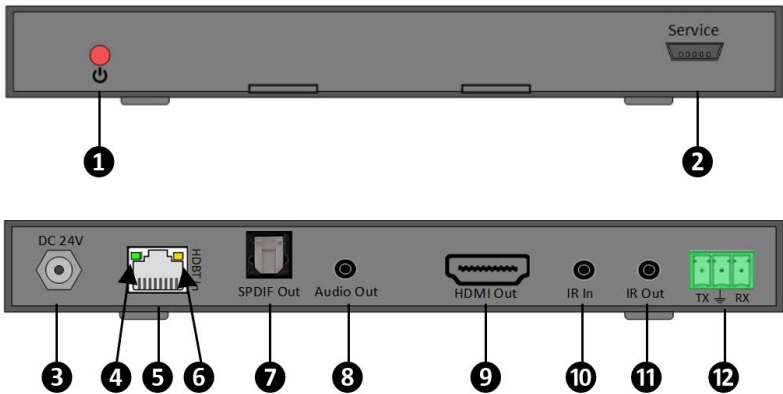
Thank you for purchasing the SLRX-1 and/or the SLRX-4 Receiver(s) for the SL Series Scaling Matrix

The Simplified Manufacturing SLRX is designed to provide years of reliable service. At Simplified MFG, we want the experience with this device to be the best possible and are committed to helping achieve that experience. Please keep this manual for future reference.

Surge protection device recommended

This product contains sensitive electrical components that may be damaged by electrical spikes, surges, electric shock, lightning strikes, etc. Use of surge protection systems is highly recommended to protect and extend the life of your equipment. Cable and satellite boxes can send surges through the HDMI port as will the Simplified MFG HDSURGE can help prevent damage from these occurrences.

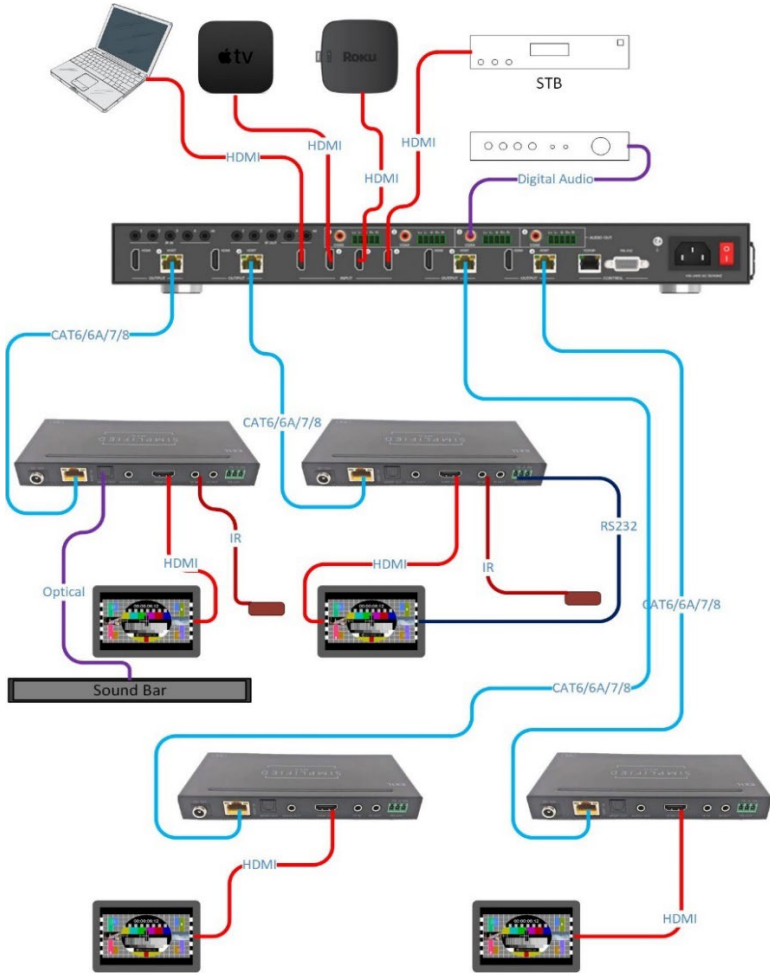
HDBaseT Receiver Panel (SLRX)



No.	Name	Function/Description
1	Power LED	LED indicates power status
2	Service Port	Firmware update port
3	DC 24V	Power Supply connection. The EX1L can be powered from either the TX or the RX. Only one supply is needed.
4	Category Connection LED Indicator	<ul style="list-style-type: none"> - Illuminated: The RX and TX are connected well - Flashing: The connection is poor - Off: The connection is not made
5	HDBaseT Out	RJ45 Output for using Cat6/6a/7 cable to connect to RX
6	Data Signal Connection LED Indicator	<ul style="list-style-type: none"> - Illuminated: HDMI Signal is passing and has HDCP - Flashing: HDMI Signal is passing and does not have HDCP - Off: HDMI circuit is not complete for some reason (check HDMI cables)
7	Optical Out	Optical audio breakout (outputs stereo up to Dolby Digital 5.1)

8	Audio Out	3.5mm Stereo audio breakout (not downmixing)
9	HDMI Out	The display is connected to this port via a HDMI cable
10	IR In	IR RX port receives IR from IR remote and is output at IR Out at the matrix
11	IR Out	IR TX (Flasher) connects here and outputs IR from matrix IR input
12	RS232	3-Pin Phoenix connector for RS232 pass-through from the RS-232 at the matrix. TX, ground, & RX are indicated on the metal chassis

Application Example



The terms HDMI and HDMI High-Definition Multimedia interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries.

Warranty Information

Should you feel that this product does not function adequately due to defects in materials or workmanship, we (referred to as "the warrantor") will, for the length of the period indicated below (starting from the original date of the purchase) either a) repair the product with new or refurbished parts. Or b) Replace the product with new or refurbished product. All Simplified MFG products are covered by a 3-year PARTS and LABOR warranty. During this period there will be no charge for unit repair, replacement of unit components or replacement of the product if deemed necessary. The decision to repair or replace is made by the warrantor. The purchaser must mail in the product during the warranty period. This limited warranty only covers the product purchased as new and is extended to the original purchaser only. It is non-transferrable to subsequent owners, even during the warranty period. A purchase receipt or other proof of purchase date is required for the limited warranty service.

Contact Information

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