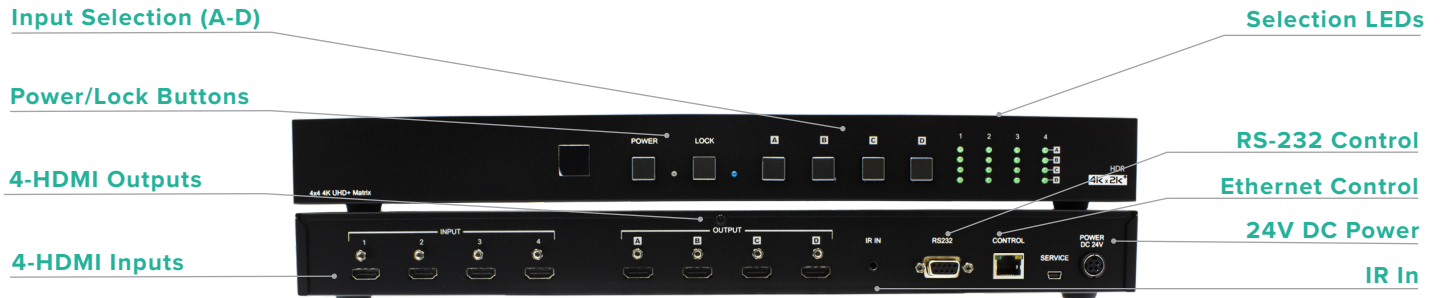


Link Bridge™ 18G/4K HDMI Matrix Switcher

LBS-44H2 (4x4)



LBS-42H2 (4x2)



LBS-41H2 (4x1)



HDMI Input 1
 HDMI Input 2
 HDMI Input 3
 HDMI Input 4



HDMI Matrix
 Switcher
 LBS-44H2



HDMI Output 1
 HDMI Output 2
 HDMI Output 3
 HDMI Output 4

OVERVIEW

The LBS-4 Series is 18G/4K HDMI Matrix Switcher that supports up to four- 4K HDMI inputs and offers up to 1, 2 or 4 4K HDMI Outputs. Easily select which HDMI devices to connect with your HDMI display devices with a simple push of a button or using the included remote control to seamlessly switch between the various input and output devices. Supports various video resolutions up to 4K@60Hz with 4:4:4 RGB/YUV and HDR formats and pass-through audio including the latest Dolby Atmos audio format. The unit offers complete management control capabilities via RS-232, Telnet, WebGUI and IR Remote options.

FEATURES

- An 4x1 (LBS-41H2) or 4x2 (LBS-42H2) or 4x4 (LBS-44H2) HDMI 2.0 switch with HDCP 2.2 compliance
- Supports video resolutions up to 3840×2160@60Hz & 4096×2160@60 with 4:4:4 RGB/YUV and HDR format
- Supports pass-through of audio formats including LPCM 2.0~7.1, Dolby Digital, DTS, Dolby Digital Plus, Dolby TrueHD, Dolby Atmos and DTS-H Master Audio
- Supports configurable EDID management via pre-defined internal EDIDs and user-defined EDID selections
- Multiple control interfaces including RS-232, Telnet, WebGUI and IR remote

SWITCHER

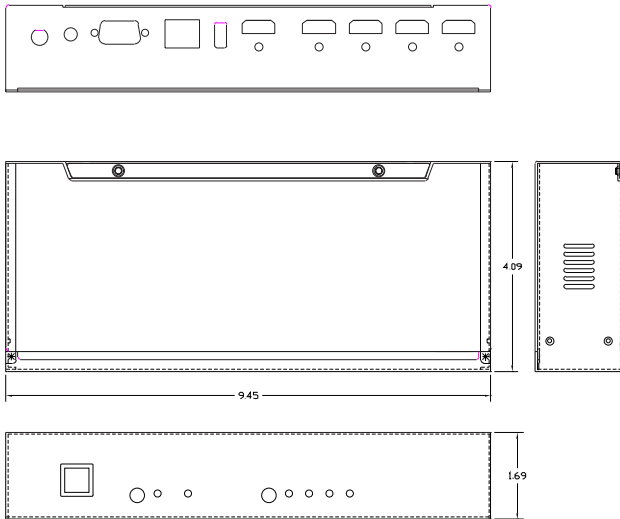
Input	Four (4) HDMI 2.0 Ports
Output- LBS-41H2	One (1) HDMI 2.0 Port
LBS-42H2	Two (2) HDMI 2.0 Ports
LBS-44H2	Four (4) HDMI 2.0 Ports
Control	LAN, RJ45 RS-232, DB-9 IR
Service	USB for firmware upgrades

PHYSICAL

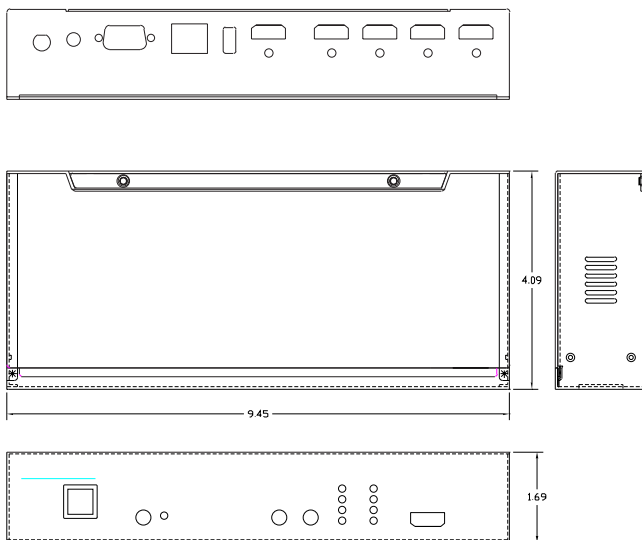
Dimensions	LBS-41H2 and LBS-42H2 9.45"(W) x 4.1"(D) x 1.7"(H)
	LBS-44H2 17.2"(W) x 6.3"(D) x 1.73"(H)
Operating Temperature	0 to 40°C
Storage Temperature	-20 to 60°C
Power Supply	5V, 2.6A (LBS-41H2, LBS-42H2) 24V, 2.7A (LBS-44H2)

PANEL DRAWING

LBS-41H2



LBS-42H2



CERTIFICATIONS

CE, FCC

GREEN COMPLIANCE

RoHS

ORDER INFORMATION

LBS-41H2	LinkBridge™ 4x1 18G/4K HDMI Matrix Switcher
LBS-42H2	LinkBridge™ 4x2 18G/4K HDMI Matrix Switcher
LBS-44H2	LinkBridge™ 4x4 18G/4K HDMI Matrix Switcher

LBS-44H2

