

Specifications

Eaton B118-008-4K



4K 60HZ HDMI SPLITTER WITH MULTI-RESOLUTION SUPPORT, HDR, HDCP 2.2 - 8 PORT



General specifications

PRODUCT NAME	Tripp Lite by Eaton Audio Video splitter
CATALOG NUMBER	B118-008-4K
UPC	037332290014
PRODUCT LENGTH/DEPTH	3.94 in
PRODUCT HEIGHT	1.17 in
PRODUCT WIDTH	9.25 in
PRODUCT WEIGHT	1.98 lb
WARRANTY	1 year limited
COMPLIANCES	TAA Compliant FCC Compliant RoHS UKCA CE Marked WEEE Directive
GLOBAL CATALOG	B118-008-4K
PRODUCT TYPE	Splitter

Product specifications

TYPE	Splitter
AC POWER ADAPTER PLUG(S)	AS/NZS 3112 Australia BS 1363 UK NEMA 1-15P North America CEE 7/16 Schuko
COLOR	Black
PACKAGE CONTENTS	Wall-mounting hardware (4) International plug adapters (North America, Europe, U.K., Australia) Installation Instructions B118-008-4K 8-Port HDMI Splitter External power supply (Input: 100–240V, 50/60 Hz, 0.35A; Output: 5V 2A)
SYSTEM REQUIREMENTS	Display devices with HDMI input (HDTV, projector, monitor) Source device with HDMI output (media server, Blu-ray player, satellite/cable box, laptop)
CONNECTOR PLATING	Nickel
PRODUCT FEATURES	3D Video Supported HDR Support TAA Compliant EDID Support
COLOR DEPTH	12-bit
PRODUCT HIGHLIGHTS	Includes 4 international plug adapters to allow use of the splitter around the world Plug-and-play operation: no software required means easy, immediate installation 1-year limited warranty (Worldwide) Supports UHD resolutions up to 4K @ 60 Hz (4:4:4) with High Dynamic Range (HDR10) Multi-resolution function allows combination of different display resolutions at once
CHROMA SUB SAMPLING	4:2:2 4:4:4 4:2:0
EXTERNAL POWER SUPPLY CERTIFICATIONS	cUL UL FCC

Resources

POWER SOURCE TYPE	AC Adapter
HDCP SPECIFICATION	1.4
SIDEA CONNECTOR1	HDMI (FEMALE)
SIDEB CONNECTOR1	HDMI (FEMALE)
SIDEB CONNECTOR3	HDMI (FEMALE)
VOLTAGE COMPATIBILITY (VAC)	100 VAC
	110 VAC
	120 VAC
	125 VAC
	127 VAC
	200 VAC
	208 VAC
	220 VAC
	230 VAC
	240
HOST CONNECTOR	HDMI (FEMALE)
TECHNOLOGY	HDMI
OPERATING TEMPERATURE RANGE	32° to 104°F (0° to 40°C)
RELATIVE HUMIDITY	0-85% non-condensing
STORAGE TEMPERATURE	5° to 122°F (-15° to 50°C)
ADAPTER	Input: 100-240V, 50/60Hz, 0.35A; Output: 5V, 2A, 4.5 ft
LED INDICATORS	(x8) Orange (Monitor Signal); (x1) Green (Power)
MATERIAL OF CONSTRUCTION	SECC
NUMBER OF PORTS	8
OPERATING TEMPERATURE	32° to 104°F (0° to 40°C)
TAA COMPLIANCE	Yes
MAX SUPPORTED VIDEO RESOLUTION	3840 x 2160 (4K) @ 60Hz
MAX. DISTANCE (BETWEEN ANY 2 UNITS)	30 ft. (9.14m)
AUDIO SPECIFICATION	7.1 ch LPCM, AC3, DTS, Bit Depth up to 24bits, Sample rate up to 192Khz
AC POWER ADAPTER INPUT SPECS (V / HZ / A)	100-240V / 50/60Hz / 0.35A
AC POWER ADAPTER OUTPUT SPECS (V / A)	5V / 2A
INPUT X OUTPUT	1 x 8
AC POWER ADAPTER CORD LENGTH	4.5 ft
POWER CONSUMPTION	10 W
FORM FACTOR/MOUNTING	Box Wall-mount

OPTIONS

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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