

Specifications



Eaton BHDBT-U3-3A1C-K

HDBaseT-USB3 over Cat6a Extender Kit - Dual Host Switching, 7 USB 3.2 Gen 1 Ports, PoC, RS-232, FSYNC, Up to 328 ft. (100 m), TAA

General specifications

PRODUCT NAME	Eaton Tripp Lite series extender
CATALOG NUMBER	BHDBT-U3-3A1C-K
UPC	037332294425
PRODUCT LENGTH/DEPTH	5.511 in
PRODUCT HEIGHT	0.905 in
PRODUCT WIDTH	2.953 in
PRODUCT WEIGHT	1 lb
WARRANTY	1 year limited
COMPLIANCES	CE Marked FCC Class B REACH RoHS3 TAA Compliant UKCA WEEE Directive
CERTIFICATIONS	CSA Std. C22.2 EN 55032 CISPR 35/EN 55035 ICES IEC 62368-1 UL 62368-1
GLOBAL CATALOG	BHDBT-U3-3A1C-K
PRODUCT TYPE	Extender

Product specifications

PACKAGE CONTENTS

Mounting hardware
USB 3.2 Gen 1 receiver
Owner's manual
(2) 3.5 mm Phoenix
connectors
External power supply
(Input: 100–240V, 50/60
Hz, 2A; Output: 24V 3.75A
90W) with 4 ft. (1.2 m) cord

USB 3.2 Gen 1 transmitter
(4) International power
adapters (North America,
Australia, Europe, United
Kingdom)

RECEIVER UNIT DIMENSIONS (HWD / IN.)	0.91 x 5.51 x 2.95
---	--------------------

TRANSMITTER UNIT DIMENSIONS (HWD / IN.)	0.91 x 5.51 x 2.95
--	--------------------

RECEIVER UNIT WEIGHT (LBS.)	0.557
--------------------------------	-------

TRANSMITTER UNIT WEIGHT (LBS.)	0.573
-----------------------------------	-------

TAA COMPLIANCE	Yes
----------------	-----

Resources

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



Eaton Corporation plc Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

