

PT-E-U3CPD-H

USB 3.2 Data CAT Extender - Host



Features

- ▶ USB 3.2 Gen1 5Gbps data extension from a USB-C host input
- ▶ Up to 100m data CAT6A to compatible down-stream device endpoint - Valens VS6320 chipset
- ▶ Unique Power Delivery (PD) injection port, for up to 100W host device PD
- ▶ Bidirectional 24V PoC
- ▶ Mountable housing and locking connectors

Technical Data

PT-E-U3CPD-H

Input / Output

Host	1x USB-C
Additional	1x USB-C (Power injection up to 100W) 1x RJ45 (HDBaseT out)

Technical Data

Max. Bandwidth	5Gbps
USB standard	USB 3.2 Gen1
Legacy USB	Backwards compatible with USB 2.0 and 1.1
Number of Hubs	1 internal + 1 additional for extension (PT-E-U3CPD-H + PT-E-U34-D = 3 Hub chips total)
Range	Up to 100m with a direct CAT6A or CAT7 cable
PoC Standard	Two-way 24V PoC

General

Product Dimensions	75 x 21.5 x 130mm
Product Weight	230g
Housing Material	Steel
Colour	Black
Operation Temperature	-10 to 55°C
Storage Temperature	-25 to +70°C
Relative Humidity	10% - 90%
Power Supply	DC 24V / 1.5A
Power Consumption	Max. 4.8W

Set includes

Art.-No.

EAN

PT-E-U3CPD-H	4251364745816
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FRONT



BACK

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