

SONORA
PROFESSIONAL
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AUDIOVISUELLE

PT-HDBT-1020HU-RX

HDBaseT 3.0 HDMI and USB Data Receiver



Features

- ▶ Receiving of HDMI video and USB data via HDBaseT up to 100m (4K)
- ▶ Supports 18Gbps for resolutions up to 4K UltraHD 60Hz
- ▶ Up to 272 Mps of data transmission - enough for seamless camera and HID operation.
- ▶ Mix and match compatibility with either the USB-C only transmitter or the HDMI+USB transmitter from the 1020 family
- ▶ Bidirectional 24V PoC - power from the most convenient side.

Technical Data

PT-HDBT-1020HU-RX

Input / Output	
Input	1x HDBaseT (RJ45)
Output	1x HDMI
Control	
Control Ports	4x USB2.0 (3x USB-A, 1x USB-C)
Technical Data	
Transmission Mode	HDBaseT Version 3
Max. Resolution	4K / UltraHD @60Hz (4:4:4)
Transmission Distance	100 Meters 4K@60 (4:2:0), 80 Meters 4K@60 (4:4:4)
Bandwidth	18 Gbps
HDMI Standard	HDMI 2.0
HDCP Support	HDCP 2.2 / 1.4
PoC	Bidirectional
General	
Product Dimensions	90 x 21.7 x 120 mm
Product Weight	265g
Housing Material	Steel
Colour	Black
Operation Temperature	-5°C ~ 55°C
Storage Temperature	-25°C ~ 70°C
Relative Humidity	10% ~ 90%
Power Supply	DC 24V / 1.25A or PoC
Power Consumption	Max. 14W (combined system usage)
Status-LEDs	Power, HDBT Link, HDCP
Compliance	CE, RoHS, REACH

Product Overview

Art.-No.	Colour	EAN
PT-HDBT-1020HU-RX	black	4251364735794

PureLink GmbH | Von-Liebig-Str. 10 | 48432 Rheine | Germany | ☎ +49 5971 800 299-0 | 📠 +49 5971 800 299-99 | ✉ info@purelink.de

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