

# Delock DisplayPort Transmitter for Video over IP

## Description

This video extender system by Delock allows video signals to be transmitted over an IP network. The transmitter and receiver can be connected with a network cable of up to 100 m. Alternatively both devices can be connected via a switch, the distance between the source and the display device can then be 200 m.



## HDBiT

The HDBiT technology allows different transmitters and receivers to be combined with each other, e.g. a DisplayPort transmitter with an HDMI receiver. Optionally, several receivers can be operated simultaneously.

**Item no. 65945**

EAN: 4043619659456

Country of origin: China

Package: White Box

## Specification

- Connectors:
  - 1 x RJ45 jack
  - 1 x DisplayPort 20 pin female
  - 1 x serial RS-232 DB9 female with nuts
  - 1 x DC 5.5 x 2.1 mm female
- Transmission of audio and video signals
- Transmission of serial signals
- Supported resolution: 480i / 480p / 576i / 576p / 720p / 1080i / 1080p
- Supports EDID und HDCP
- Supports RTP Multicast
- Supports One-to-one and One-to-many connections
- Latency: ca. 400 ms
- Power consumption: max. 3.5 W
- Robust metal housing
- Wallmount option
- Dimensions (LxWxH): ca. 138 x 94 x 25 mm

## Power supply specification

- Wall power supply
- Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 0.3 A
- Output: 5 V / 2 A
- Ground outside, plus inside
- Dimensions:  
inside: ø ca. 2.1 mm  
outside: ø ca. 5.5 mm  
length: ca. 9 mm

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## System requirements

- Connection cables
- Switch with VLAN or IGMP snooping

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## Package content

- DisplayPort transmitter
- Power supply
- User manual

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## Images



## General

Mounting type:	Wall mounting
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## Interface

connector:	1 x RJ45 jack
Connector 1:	1 x DisplayPort female
Connector 2:	1 x serial RS-232 DB9 female
connector 3:	1 x DC jack

## Technical characteristics

Maximum screen resolution:	1080p
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## Physical characteristics

Housing colour:	black
Housing material:	metal