



# Delock DisplayPort 1.4 Repeater 8K 30 Hz

#### **Description**

This DisplayPort repeater by Delock can be used for signal enhancement of a DisplayPort connection up to 12 m. An up to 2 m long cable can be connected from a PC or laptop to the input port of the repeater, and on the other side an up to 10 m long cable to the output port of the repeater, which is then connected to a display or TV.



#### Item no. 11474

EAN: 4043619114740 Country of origin: Taiwan, Republic of China

Package: Retail Box

### **Specification**

• Connectors:

Input:

1 x DisplayPort 20 pin female

1 x DC 5 V power connector

Output:

- 1 x DisplayPort 20 pin female
- DisplayPort 1.4 specification
- Downwards compatible to DisplayPort 1.3, 1.2 and 1.1
- Supports HBR3 (8.1 Gbps) data rate
- · Transmission of audio and video signals
- Data transfer rate up to 32.4 Gb/s
- Resolution up to:

7680 x 4320 @ 30 Hz

(depending on the system and the connected hardware)

• Resolution and maximum cable length:

7680 x 4320 @ 30 Hz / 2 m in, 10 m out

- Daisy Chain (cascadable)
- · Colour: black
- Dimensions (LxWxH): ca. 55 x 54 x 20 mm



## Power supply specification

- Wall power supply
- Input: AC 100 ~ 240 V / 50 ~ 60 Hz / 0.2 A
- Output: 5 V / 1 A
- Ground outside, plus inside
- Dimensions:

inside: ø ca. 1.35 mm outside: ø ca. 3.5 mm length: ca. 7.0 mm

## **System requirements**

- A free DisplayPort port on your system and display
- DisplayPort connection cables

### **Package content**

- DisplayPort repeater
- External power supply
- User manual

#### **Images**











#### General

#### Interface

Output:	1 x DisplayPort female
Input:	1 x DisplayPort female 1 x 5 V DC jack 3.5 mm x 1.35 mm

### **Technical characteristics**

Maximum screen resolution: 7680 x 4320 @ 30 Hz

## **Physical characteristics**

Housing colour:	black
Housing material:	Plastic
Length:	55 mm
Width:	54 mm
Height:	20 mm

## **Power supply**

Туре:	Euro wall power supply
Input:	AC 100 - 240 V / 50 - 60 Hz / 0.2 A
Output:	5 V / 1 A
Connector:	DC male 3.5 mm x 1.35 mm