



8K DISPLAYPORT REPEATER



Quick Installation Guide
DS-55524

1. Introduction

The repeater allows you to extend a DP signal to up to 30 m. This corresponds to the VESA DisplayPort Standard 1.4. It supports resolutions up to 8K/30Hz. Power supply is provided via USB to Type-C using the enclosed cable.

2. Features

- Supports resolutions: 8K/30Hz, 4K/120Hz, 4K/60Hz
- Distance extension 8K/30Hz: up to 15 m (DP cable AWG 28 or higher)
- Distance extension 4K/60Hz: up to 30 m (DP cable AWG 28 or higher)
- Supports HDR (High Dynamic Range)
- VESA DisplayPort 1.4
- Power supply via USB to Type-C cable
- Plug & Play
- Data rates: 1.62 Gbps/2.7 Gbps/5.4 Gbps/8.1 Gbps

3. Package content

- 1x 8K DisplayPort Repeater
- 1x USB to Type-C cable, 1 m
- 1x QIG

4. Specifications

1. 1x DP input
2. 1x DP output
3. 1x USB to Type-C input
4. Housing: Aluminium
5. Dimensions: L 6 x W 2.3 x H 1.8 cm
6. Weight: 17 g
7. Color: Silver

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