

UDS-813-P USB3.0 to DP1.2 Adapter



Features & Specification

UDS-813-P is a USB 3.0 projection screen Adapter, Which integrates USB 3.0 device controller, data transceiver module, video and audio processing module. UDS-813-P can display or expand the information on PC, smart phone and tablet to larger display devices through USB 3.0 interface, and supports the DP1.2 video interface output, max resolution up to 3840 x 2160 @ 60Hz .

DP1.2 Transmitter

Compliant to VESA DP1.2 Standard

Support Four Lanes with 1.62Gbps (RBR), 2.7Gbps (HBR) or 5.4Gbps (HBR2) Data Rate

Support Resolution up to 4Kx2K@60Hz / Data Lane and Polarity Swapping

Support HDCP1.3 Encryption / Support 8/10/12-bit Deep Color / Support Hot-Plug Detect

USB 3.0: Integrated USB 3.0 device / Compatible with USB 2.0 device mode / Integrated USB video and audio processing module / Supports user-defined software development
OS Support: Windows 7/8/10/11 / Android 5.1 and higher / Mac OS 10.15 and higher / Linux

Application: USB to Display Port Projection Screen

- **Contents: USB3.0 A male to DP Female with 15cm USB3.0 cable**
- **Easy to install**
- **Plug & Play**
- **Powers free**
- **Mobile systems, VR/AR**
- **Cellular handsets, PAD/Tablets**
- **Digital video cameras and Digital still cameras**
- **-40°C to 70°C Ambient Operation Temperature Range / ESD HBM 4.0 kV**
- **Support DP1.2 port of TV / Monitor**
- **Dimension :48*45*15 (mm) +15cm Cable Weight : 45g~60g include cable**
- **(option) Type-C male to USB3.0 A female adapter for Type-C**