Mini Display port to HDMI (2K/4K 60HZ) Convertor

Features & Specification

- Mini Display port to HDMI Female cable
- Compliant with Display Port Specification 1.2a for 1.62Gbps, 2.7Gbps and 5.4Gbps
- Compliant with HDMI Specification 2.0 data rate up to 6Gbps
- Supports full link training and no link training
- Supports Display port 1, 2, and 4 lanes
- Supports multiple color formats :
  - DP:RGB 6/8/10/12 bpc and YCbCr4:4:4, YCbCr4:2:2 8/10/12-bpc
  - HDMI: RGB 8/10/12 bpc and YCbCr4:4:4, YCbCr4:2:2 and YCbCr4:2:0 8/10/12-bpc
- Supports CEC-Tunneling-over-AUX
- Supports TMDS scrambling for EMI/RFI reduction
- Supports SCDC (Status and Control Data Channel)
- Supports video format 4K x 2K x 60Hz
- Supports HDCP 1.4 /2.2 repeater with on-chip keys
- Supports up to 8-channel LPCM, compressed audio (AC-3, DTS) and HBR audio formats
- Supports up to 192Khz audio frame rate and up to 24-bit audio sample size
- DDC Support up 400kHZ clock frequency
- Integrated DDC buffer / With HPD Level Sifting
- Power supply 3.3V / Power-saving mode by source-side
- ESD protection up to 7 KV
- -40°C to 70°C Ambient Operation Temperature Range
- Transparent operation : no re-timing or software：configuration required
- Support HDMI / DVI port of TV / Monitor
- Easy to install , Plug & Play, Power free
- Contents: Mini Display Port male to HDMI female with 15 cm cable
- Dimension :48*45*15 (mm) +15cm Cable Weight : 45g~60g include cable