



Converters

Displayport to HDMI Converter



DPH

DPH is a DisplayPort 1.2a to HDMI 2.0 Converter which receives both video and audio from DisplayPort and converts to HDMI output. DPH supports HDCP 1.4 and HDCP 2.2 repeater for downstream sink with an embedded key

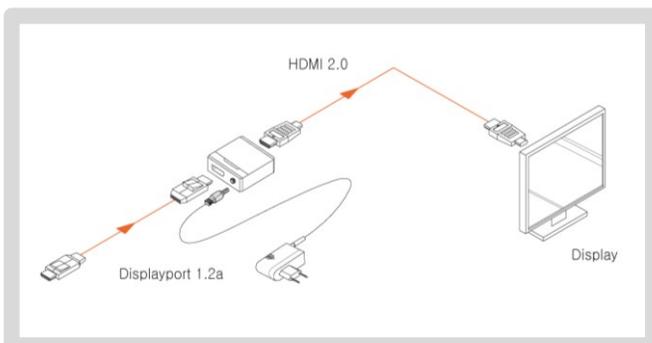
Features

- Compliant with DisplayPort Specification 1.2a / HDMI Specification 2.0
 - Supports full link training
 - Supports multiple color formats
 - 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
 - Content protection (is available in restricted environment)
 - Supports HDCP 1.4 / 2.2 repeater with on-chip keys
 - EMC & Safety : CE, FCC
- ※ We guarantee the working only when using a HDMI 2.0 supported cable.

Specification

	Input	Output
Connector	Displayport 20 Pin (Female)	HDMI type A (Female)
Supporting Resolution	UHD (3840x2160 / 4096x2160@60Hz)	
Power Consumption	0.58W(Typ)	
Dimension	53W x 16D x 52.4H (mm)	
Environment	Operating Temperature Range: 0°C~50°C Storage Temperature Range: -20°C~70°C	

Application



Package

- DPH
- power adapter 1ea
- User's manual