# PARTILINK

#### **Product Data Sheet**

# **4K 1X4 HDMI Splitter**



**P4K-HH1S4** 

#### Introduction

P4K-HH1S4 is a 1 to 4 HDMI Splitter which enables image and sound from your HD satellite receiver, set-top box, games computer or Blu-ray player to be simultaneously shown on 4 screens.



## **Application**

- Single HDMI source to multi display
- HDMI home multimedia
- HDMI display broadcast
- Business advertisement rolling show



#### **Features**

- Support Ultra HD video resolution up to 4K @30Hz display
- Support HDCP 1.4
- EDID parsing and copy
- Cascade up to 16 layers
- Support display HDMI 2.0 YCbCr 420 format
- Firmware upgradable via micro USB
- Support 7.1 CH audio
- LED indicator for power and active status

## **Specifications**

MODEL NO.	P4K-HH1S4
VIDEO INPUT	HDMI X 1
VIDEO OUTPUT	HDMI X 4
HDMI VERSION	HDMI 1.4 and 2.0 compliant
HDCP VERSION	HDCP 1.4
RESOLUTION	HDMI 4K x 2K @60p HDMI 4K x 2K @30p/1080p/1080i/720p/576p/576i/480p/480i HDMI 1080p 3D @60p
COLOR DEPTH	24bit/30bit/36bit
AUDIO FORMAT	LPCM/Dolby-AC3/Dolby True HD/DTS MD master audio
DATA RATE	Data transfer throughput 3.0Gbps
OPERATING TEMPERATURE	0~65℃
OPERATING HUMIDITY	5%~90% RH
POWER SUPPLY	Power jack 2.0mm, DC5V/1A input
ESD	ESD protection air gap discharge ±8KV, contact discharged ±4KV