

4K60 4:4:4 1x2 HDMI Splitter



P4K2-HH1S2

Introduction

P4K2-HH1S2 is a 1 to 2 HDMI 2.0 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 2 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 @60Hz 4:4:4 display
- Support HDCP 1.4 / 2.2
- EDID parsing and copy
- Cascade up to 16 layers
- Support display HDMI 2.0 YuV 4:4:4 format
- Firmware upgradable via micro USB
- Support 7.1 CH audio
- LED indicator for power and active status
- RS232 control

Specifications

MODEL NO.	P4K2-HH1S2
VIDEO INPUT	HDMI X 1
VIDEO OUTPUT	HDMI X 2
HDMI VERSION	HDMI 1.4 and 2.0 compliant
HDCP VERSION	HDCP 1.4 / 2.2
RESOLUTION	HDMI 4K x 2K @60p HDMI 4K x 2K @60p/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 6.0Gbps
OPERATING TEMPERATURE	0~65°C
RS232 control	TxD , RxD , SG
OPERATING HUMIDITY	5%~90% RH
POWER SUPPLY	Power jack 2.0mm, DC5V/1A input
ESD	ESD protection air gap discharge ±8KV, contact discharged ±4KV

