

### 4K 3X1 HDMI Switch



### P4K-HH3W1

#### Introduction

P4K-HH3W1 is a 4K 3 to 1 HDMI switcher routes which high definition video and digital audio from anyone of the three sources to display.

#### Application

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



## Features

- Support Ultra HD video resolution up to 4K @30Hz display
- Self power when resolution up to 1080P
- Cascade up to 16 layers
- Support IR remote control
- Support long cable up to 5M
- Support 7.1 CH audio
- EDID copy

## Specifications

MODEL NO.	P4K-HH3W1
VIDEO INPUT	HDMI X 3
VIDEO OUTPUT	HDMI X 1
HDMI VERSION	HDMI 1.4 compliant
HDCP VERSION	HDCP 1.4
RESOLUTION	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	0~55℃
OPERATING HUMIDITY	5%~90% RH
POWER SUPPLY	Power jack Φ3.5x1.3mm, DC5V/1A input
IR	IR frequency 38KHz
ESD	ESD protection air gap discharge ±8KV, contact discharged ±4KV