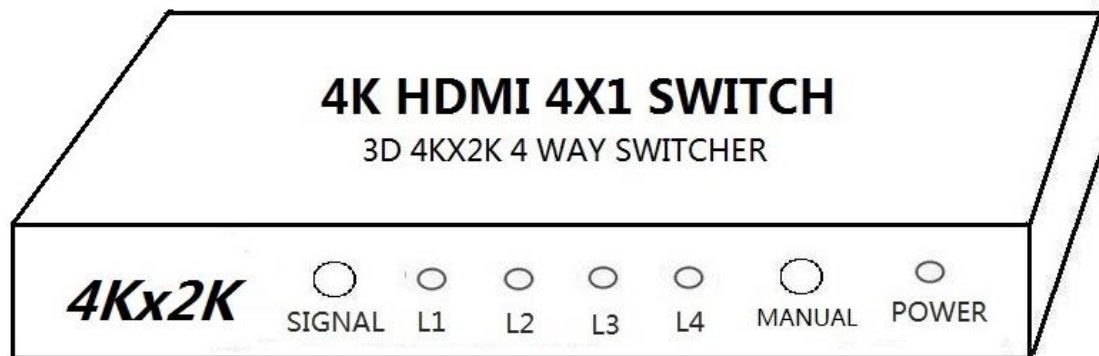


# 4 Port HDMI Switch 4Kx2K

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## USER MANUAL



**Model:4KDK404**

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## **1.0 INTRODUCTION**

This HDMI Switch 4x1 V1.4 Support Full 3D 4Kx2K 340Mhz is an HDMI Switch with four inputs. It switch between the four input of the HDMI signal into one HD monitor or projector.It can optimize your home theater system to the best effect.It support full 3D format and 4Kx2K. Its video amplifier bandwidth can be up to 3.4Gbps/340MHz.

## **2.0 FEATURES**

1. Switching is done via itself automatically when signal present on the ports.
2. Support HDCP protocol and applicable to source device and high definition display device such as DVD and HDTV which have HDMI or digital ports and are compliant with HDCP protocol.
3. Support high resolutions up to 3840\*2160, including 480i/p,576p,720i/p, 1080i/p and 2160p
4. Support HDMI1.4
5. Extend the transmission distance and improve transmission signal.
6. Compatible with DVI by using HDMI TO DVI adapter.
7. Plug-and-play.
8. Convenient to connect multi-group input signals to display on one HDTV.
9. Save space. Allow several sources to use one high definition display device simultaneously.
10. Metal casing design and overall shielding without signal interference.
11. Select input port by hand freely.
12. LED indicates signal and power mode.
13. Power supply DC5V.

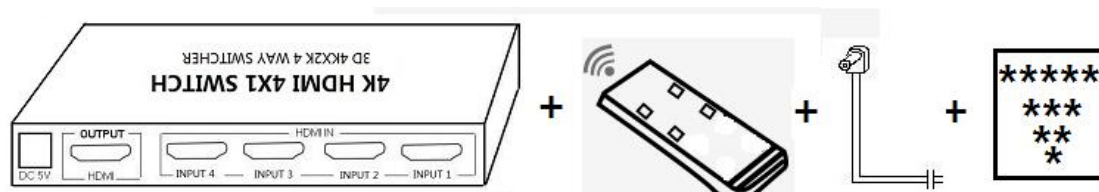
## **3.0 SPECIFICATIONS**

HDMI version	HDMI 1.4b
HDMI resolution	Up to 4K x 2K@30Hz, 1080p@60Hz&1080P 3D@24Hz
Support video color format	24/30/36 bit deep color
Support audio format	DTS-HD/Dolby-trueHD/LPCM7.1/DTS/Dolby-AC3/DSD

Max bandwidth	340MHz
Max baud rate	3.4Gbps
Input cable distance	≤15m AWG26 HDMI standard cable
Output cable distance	≤20m AWG26 HDMI standard cable
Max working current	300mA
Power adapter format Input	AC (50HZ, 60HZ) 100V-240V; Output: DC5V
Operating Temperature	(-15 to +55°C) range
Dimension (L x W x H)	145x62.5x20 (mm)
Weight	224g

#### 4.0 Package Contents

1. HDMI SWITCH .....1 Piece
2. 5V DC Power Adapter or 5V USB power supplier cable .....1 Piece(Optional)
3. User Manual.....1 Piece
4. Remote Control.....1 Piece



#### 5.0 Installation and Precautions

To avoid electric shock, product damage and to protect your safety, please notice the following:

1. Please slowly plug or unplug signal cables and do not often plug, unplug, or shake them.
2. The equipment should not be placed under the sun, rain and damp or unventilated environment.
3. Liquid items should not be placed on the equipment.
4. Do not install the equipment near heat sources such as fire, power, or other amplifiers that produce heat.
5. Do not insert the metal or other objects to the equipment in addition to connecting cables to parts.
6. Do not demolish the equipment by yourself; It should be maintained by professional maintenance staff.

## 6.0 How It Works

1. Connect high definition display device such as HDTV TO HDMI Switch's output port
2. Connect source device such as DVD and ps3 TO HDMI Switch's input ports
3. After all the connections have been successfully done and then power on, you can select the information you want to view or listen

**Note:** When HDMI Switch works, make sure the source device and display device are well connected with cables. In order to make the relevant ports work properly, firstly power on switch, then power on source device.