

AEON

Technology for the next generation

HDS4K401

18GBPS 4K60 4X1 SWITCH



Engineered For
Ultimate Reliability

Package Contents

- 1x HDMI 4x1 Switch
- 1x 5v/1A Power Supply
- 1x IR cable
- 1x Optical Convert Head
- 1x Remote
- 1x Manual

Technical Specifications

Technical	
HDMI Compliance	HDMI 2.0b
HDCP Compliance	HDCP 2.2 and HDCP 1.4
Video Bandwidth	18 Gbps
Video Resolutions	up to 4K2K@50/60Hz(YUV4:4:4), 4K2K@30Hz, 1080P@120Hz, and 1080P 3D@60Hz
Color Space	RGB, YCbCr 4:4:4, YCbCr 4:2:2
Color Depth	10-bit, 12-bit
HDMI Audio Formats (Pass-through)	LPCM 2/5.1/7.1CH, Dolby Digital, DTS 5.1, Dolby Digital+, Dolby TrueHD, DTS-HD Master Audio, Dolby Atmos, DTS:X
Optical Audio Formats	LPCM 2CH, LPCM 5.1, Dolby Digital 2/5.1CH, DTS 2/5.1CH
ESD Protection	Human body model — ±8kV (air-gap discharge) & ±4kV (contact discharge)



ARC	Press this button to enable or disable ARC function. ARC LED on front panel will be illuminated if ARC function is enabled successfully.
Auto 2.1ch 5.1ch 7.1ch	Press these buttons to select different EDID setting and corresponding LED on front panel will be illuminated.
Auto Source	Press this button to select auto switching or manual switching mode.
In1 In2 In3 In4	Under manual switching mode, press this button to select input port.

HDS4K401

The HDS4K401 is a great high performance 4x1 HDMI switcher. Equipped with a remote for the switcher, changing sources is a breeze.

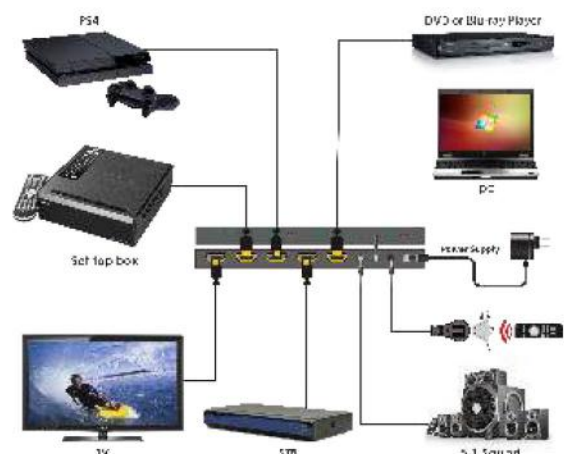
This unit is capable of transferring video resolutions up to 4K@60hz (YUV4:4:4). You can be assured quality signal transfer with features like ARC, CEC, HDCP2.2 and HDMI 2.0 support.

The HDS4K401 is a great solution if you only have one HDMI 2.0 port on your Home Theatre Receiver of Television.

Support Transmission distance:

For maximum distance, please refer to your HDMI cable provider.

Always use quality HDMI cables when dealing with high bandwidth signals. Look for cables that are shielded well and support bandwidths of 18Gbps



For further enquiries, please contact:
sales@keyserviceltd.co.nz
www.aeonnz.com
 09-916-0960
 34a Cryers Road, East Tamaki
 Auckland

