



INTRODUCTION

This product is a HDMI 4K seamless and scaling switcher, supports automatic switching and manual switching, supports switching from 8 HDMI inputs to 1 HDMI output, and 8 HDMI inputs support different arbitrary resolutions with seamless switching and scaling.

The HDMI output supports fixed resolutions output, which can be selected through the front panel buttons, infrared remote control, and RS232 serial port commands. Also supports EDID management through RS232 commands.

FEATURES

- Support HDMI 1.4, and the resolution up to 3840*2160@30Hz.
- Support CEC, ARC follow.
- Support seamless switching even when different resolutions inputs.
- Support auto and manual switching modes.
- Support the front panel push-button, IR remote and the RS232 control.
- Support EDID management by RS232 commands.
- Support work and standby power saving modes.
- Support USB-A upgrading.



SPECIFICATIONS

Input	8*HDMI
Output	1*HDMI + 3.5mm audio
Protocol Standard	HDMI 1.4, HDCP 1.4
Resolution	(8)3840*2160@30 1920*1080@60 1280*720@60 1366*768@60
Working Humidity	10%-90%
Temperature	-10°C to 50°C
Storage	-20°C to 75°C
Consumption	2.5W
Power Supply	DC 12V 1A
Dimension	250*100*26mm
Weight	0.5kg

Certifications : CE | CB | RoHS

CONNECTION DIAGRAM

