

WOXCON



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 HDMI1.4, 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

Specification

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|-------------------|--|
| Input | 8*HDMI |
| Output | 1*HDMI+3.5mm audio |
| Protocol Standard | HDMI1.4, HDCP1.4 |
| Resolution | (8)3840*2160@30\1920*1080@60\1280*720@60\1366*768@60 |
| Dimension | 250*100*26mm |
| Weight | 0.5kg(1.1lb)(No packing) |
| Power Supply | DC 12V 1A |
| Consumption | 2.5W |
| Working Humidity | 10%-90% |
| Temperature | -10°C-50°C |
| Storage | -20°C-75°C |

Connection diagram

