### Professional grade 4K 4-channel HDMI video signal switcher

Model:CH4120K

**PANIO** 

#### **Features**

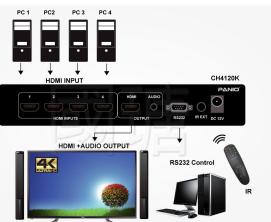
- 4 in 1 out digital audio and video HDMI switcher.
- Support resolution up to 3840 X 2160 30Hz, backward compatible.
- Support ARC CEC.
- The output supports fixed up/down frequency resolution: 1366 X 768/720P/1080P/4K30.
- Adjust input terminal EDID management via RS-232 command.
- The automatic scanning function can be turned on or off, and the automatic platform jumping function will be performed every 3 seconds after activation.
- The automatic signal detection function can be turned on or off, and after activation, it can automatically display the backward signal and the signal that is turned off.
- Support 0-second switching, no black screen trouble during the switching process, instant switching without delay, and smoother switching effect.
- Support sound separation and independent output.
- Backup duty and backup energy-saving modes.
- Control method: remote control, RS-232, button.

#### **Specification**

Model Name	СН4120К
Input	4 x HDMI
Output	1 x HDMI, 1 x 3.5mm
Support resolution	Input: 3840 x 2160 30Hz/1920 x 1080 60Hz/1280 x 720 60Hz/1366 x 768 60Hz. Each port can be set independently via RS-232 Output: 3840 x 2160 30Hz/1920 x 1080 60Hz/1280 x 720 60Hz/1366 x 768 60Hz. Can be set by buttons or remote control
Automatically scan	3 seconds platform
Control method	Remote control, RS-232, button
The length of the connection cable	can be connected to a 28AWG HDMI cable up to 5 meters long, and the output + input cannot exceed 10 meters. If the length exceeds this length, it is recommended to use an extender to extend the distance.
Power supply	DC 12V 1A
Dimensions	268 x 107 x 27mm (LxWxH)
Weight	0.77Kg

# Diagram





## Package contents

- 1 X CH4120K
- 1 X DC 12V 1A Adapter
- 1 X Remote control (Battery not provided)
- 1 X User manual