



HS821-4K HDMI Switch 8x1



IMOWARE HS821-4K is a high-performance switcher for HDMI signals. It switches one of the 8 inputs to single HDMI output.

Features:

- With EDID emulators in every input port, keep PCs have correct display information
- Support hot plug, connect or disconnect devices to the HDMI switch in any time and without turn off devices
- Support front panel buttons, IR signals, RS232 serial commands or network commands to control HDMI switch
- Support resolution up to 3840x2160@30Hz
- Support DVI-D signal link sources and displays with use of HDMI-to-DVI adapters
- Support HDMI cable length between 1m and 2m from source
- Support HDCP
- IR receiver buddled for extend IR signal for remote control

Specification

Input	:	8 x HDMI Type A female
Output	:	1 x HDMI Type A female
LED display	:	Display current selected input source number
Data rate	:	10.2 Gbps
Pixel clock		340MHz
HDMI version	:	1.4
ESD protection	:	+8kV
IR extension in	:	Connect IR receiver extension cable to this port, then it is able to use IR control even the HDMI switch is installed in a rack
Dimensions	:	415 x 110 x 45 mm (L x W x H)
Weight	:	1800g
19" rack mount size	:	1U. Rack "ears" included
Power		DC 12V 2A
Operation Temperature		0-50 degree C