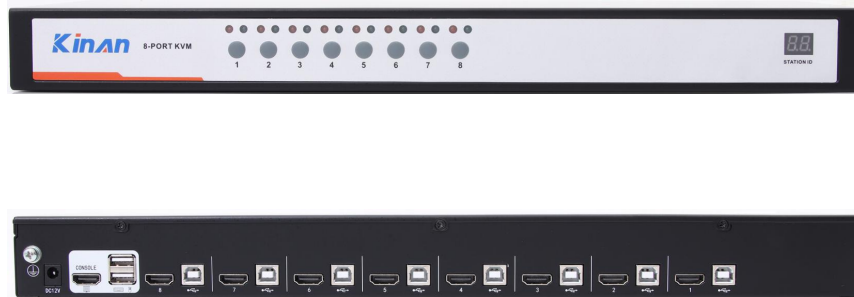


# Rackmount 8/16 Port HDMI KVM Switch ( RHD108/RHD116 )

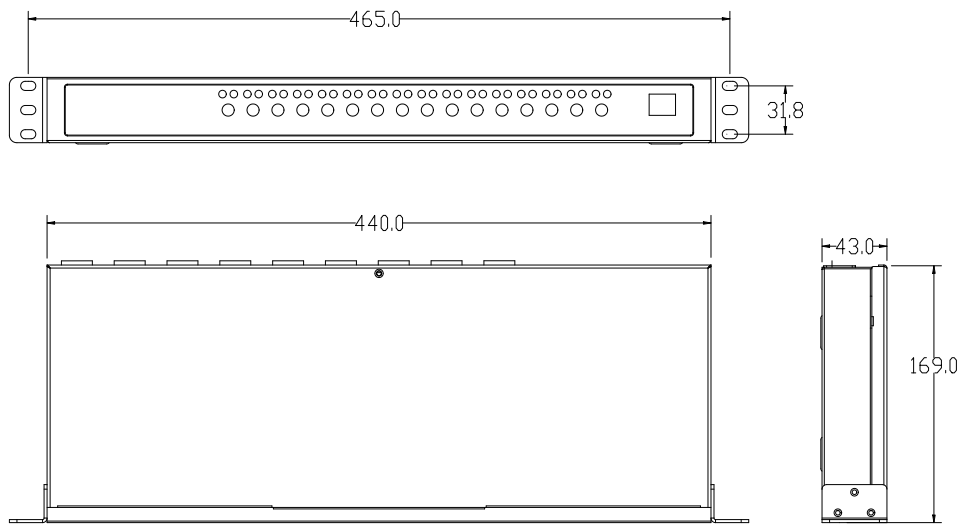


## Overview

The RHD108/RHD116 8/16-port HDMI KVM Switch is a multi-purpose device that consolidates access and control up to 8/16 HDMI computers from a single USB keyboard, USB mouse, and monitor console.

It's easy to set up the RHD108/RHD116 HDMI KVM switch, just plug the cable into the appropriate port, no software needed to be set up, no complicated installation procedures are involved, and no compatibility issues needed to be considered.

## Structure



## Features

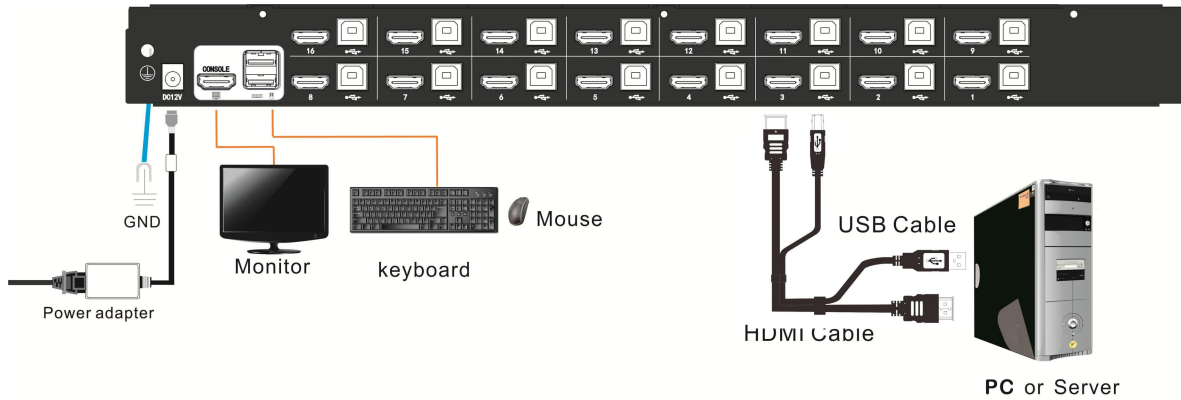
- One single device control 8/16 HDMI computers
- Support wide-screen resolution
- Fully complied with HDCP
- Support HDMI 1.4a
- Computer selection via front panel pushbuttons, hotkeys
- Broadcast mode – keyboard operations simultaneously performed on all selected computers
- Easily select servers with mouse
- Multi-platform – Windows, Linux, Mac, Unix
- Complete keyboard emulation for error-free booting
- Support gaming, multi-media, wireless keyboard and mouse.
- Auto scan mode for monitoring all computers
- Support hot-plugging
- Support firmware upgraded

### Connector



No.	Instruction
1	Grounded Screw
2	Power adapter socket
3	Console HDMI port
4	Console USB port ( keyboard, Mouse)
5	KVM Port

### Connection Diagram



## Specifications

Model		RHD108	RHD116	
Server Connection		8	16	
Max Connection		8	16	
Port Selection		Pushbutton, Hot key		
Connector	Console	Monitor	1x HDMI Type A	
		Keyboard/Mouse	1x double layer USB type A	
	KVM	Monitor (HDMI)	8x HDMI Type A	16x HDMI Type A
		Keyboard/Mouse	8x USB type B	16x USB type B
	Power	DC Socket		
Switch	Port selection	8x keys	16x keys	
LEDs	Online	8 (green)	16 (green)	
	Selected	8 (orange)	16 (orange)	
	Port Display	2x 7-Segment (orange)		
I/R Value		DC12V /3A		
Resolution		1920x1080@60Hz		
Consumption		5W	7W	
Environment	Operating	0 – 50 °C		
	Storage	-20 – 60 °C		
	Humidity	0-80%RH, non-condensing		
Physical Features	Material	Metal		
	Weight	2kg	2.2Kg	
	Dimension	440 x 169 x 43mm		