

# KVM-RK16H

## 19" Rack Mount 16 Ports HDMI KVM Switch



### Features

- One single device control 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

### Introduction

The KVM-RK16H 16 port HDMI KVM Switch is a multi-purpose device that consolidates access and control up to 16 HDMI computers from a single USB keyboard, USB mouse, and monitor console. It's easy to set up the KVM-RK16H 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.

Specification		KVM-RK16H	
<b>Model</b>		KVM-RK16H	
<b>Direct</b>		16	
<b>Max</b>		16	
<b>Port selection</b>		Pushbutton, Hot key	
<b>Connector</b>	Console	Monitor	1x HDMI Type A
		Keyboard	1x USB TYPE A
		Mouse	1x USB TYPE A
	KVM Port	16x HDMI Type A	
<b>Switch</b>	Keyboard/Mouse	16x USB type B	
	Power	DC Socket	
	Port Selection	16 Buttons	
	Reset	1x touch-button	
	Upgrading switch	1x toggle switch	
<b>LEDs</b>	Power	1x rocker switch	
	Online	16(green)	
	Selected	16(orange)	
<b>I/R Value</b>		DC12V /3A	
<b>Video Signal</b>		1920x1080@60Hz	
<b>Power Consumption</b>		7W	
<b>Emulation</b>		Keyboard/Mouse PS/2, USB	
<b>Environment Requirements</b>	Operating Temperature	0 – 50°C	
	Store Temperature	-20 – 60°C	
	Humidity	0 – 80%RH, non-condensing	
<b>Physical Features</b>	Material	SECC	
	Weight	2.2kg	
	Dimension	440 x 169 x 43mm	

### Packaging Content

- 1x KVM-RK16H KVM
- 16x USB HDMI 1.8 Meter KVM Cable (CBL-RK18H)
- 2x Mounting Rails
- 1x Power Adapter
- 1x Ground Wire
- 1x Quick Start Guide
- 1x User Manual

### Ordering Information

**KVM-RK16H** 19" Rack Mount 16 Ports HDMI KVM Switch

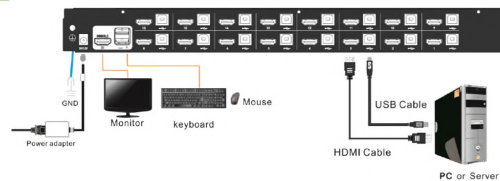
#### Optional

**CBL-RK18H** USB HDMI 1.8 Meter KVM Cable

### Rear



### Connection Diagram



### Cables



### Dimension

