

# 2K KVM

Model : CV-801D



FC CE UK CA RoHS REACH

## Benefits

- 2K KVM with 8 HDMI USB ports in 1U
- 2K KVM cables support DVI-D & HDMI video input
- Local console & KVM ports support resolution 2K and 1080p.
- Multi-platform for PC, server, blade server & SUN / MAC
- Port switching via front button & keyboard hotkeys
- Hot pluggable, no software or drivers required

## Options

- DC power options : 12V / 24V / 48V / 125V



**CH-6D**  
DVI-D KVM cable, 6 ft  
2K 60Hz



**CH-6H**  
HDMI KVM cable, 6 ft  
2K 60Hz

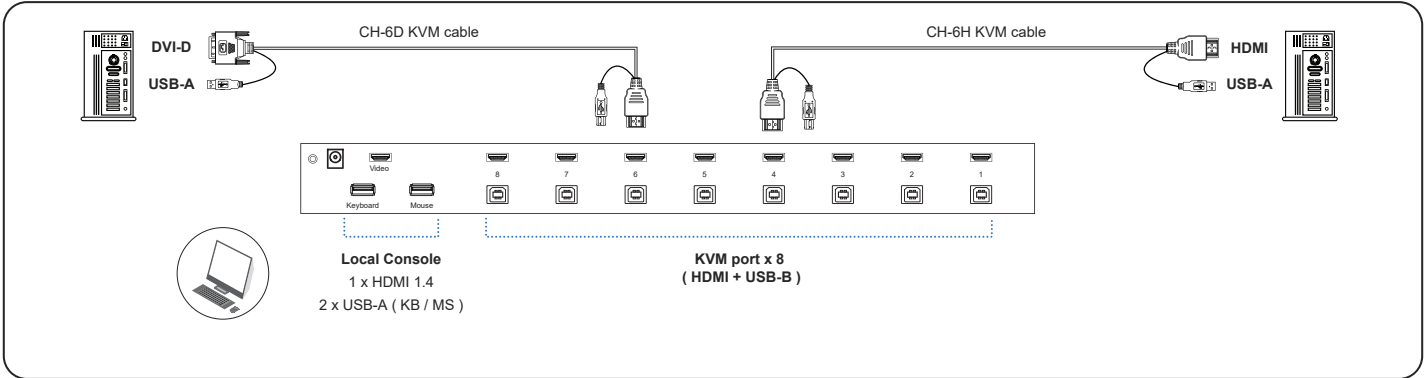
### KVM Port

Port # :	8
Connector :	HDMI 1.4 + USB-B ( Video + KB / MS )
Resolution :	16 : 9 - max. 2560 x 1440@60Hz 16 : 10 - max. 1920 x 1200@60Hz 4 : 3 - max. 1600 x 1200@60Hz

### Local Console

Keyboard / Mouse :	2 x USB-A
Video :	1 x HDMI 1.4
Resolution :	16 : 9 - max. 2560 x 1440@60Hz 16 : 10 - max. 1920 x 1200@60Hz 4 : 3 - max. 1600 x 1200@60Hz

## Local console & KVM port connection



### Management

Port switching	Front button & keyboard hotkeys
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### Compatibility

Hardware	HP / IBM / Dell PC, Server and Blade Server SUN / Mac
OS support	Windows / Linux / Unix / Mac OS

### Environment

Operating temp.	0 to 55°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	10~90%, non-condensing
Storage humidity	5 ~90%, non-condensing
Operating altitude	16,000 ft
Non-operating altitude	40,000 ft
Shock	10G acceleration ( 11ms duration )
Vibration	10~300Hz 0.5G RMS random vibration

### Power

Input	Auto-sensing 100 to 240VAC, 50 / 60Hz
Consumption	Max. 10W

### Compliance

EMC	FCC & CE
Safety	CE / LVD & UKCA
Environment	REACH & RoHS3 / WEEE

### Physical

Product (W x D x H)	443 x 171 x 44 mm 17.4 x 6.7 x 1.73 inch
Packing (W x D x H)	400 x 500 x 140 mm 15.8 x 19.7 x 5.5 inch
Weight	Net 2.5 kg / 5.5 lb
	Gross 5.4 kg / 11.9 lb
Chassis color	Dark
Chassis materials	Steel