

Model : CV-801K



## Options

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

## Benefits

- KVM with 8 HDMI USB ports in 1U
- 4K KVM cables support DP & HDMI video input
- 2K KVM cables support DVI-D video input
- USB hub port share peripheral devices among computers
- Local console & KVM ports support resolution 4K, 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
- TAA Compliant



**CK-6P**  
DP KVM cable, 6 ft  
4K 60Hz



**CK-6H**  
HDMI KVM cable, 6 ft  
4K 60Hz



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

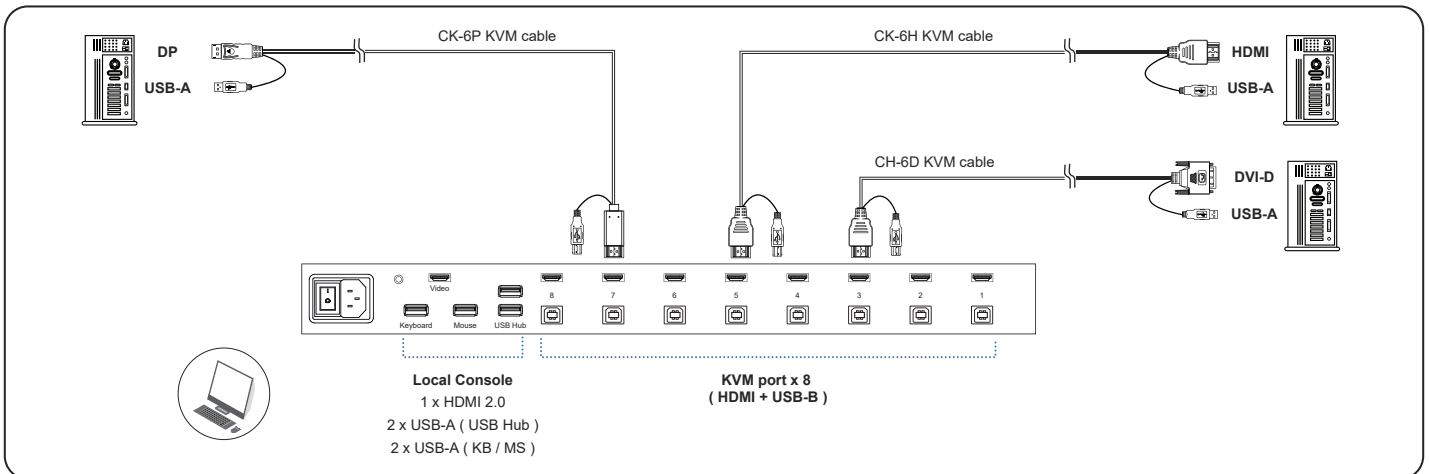
### KVM Port

|              |                                                                                                    |
|--------------|----------------------------------------------------------------------------------------------------|
| Port # :     | 8                                                                                                  |
| Connector :  | HDMI 2.0 + USB-B ( Video + KB / MS )                                                               |
| Resolution : | 16 : 9 - max. 3840 x 2160@60Hz<br>16 : 10 - max. 1920 x 1200@60Hz<br>4 : 3 - max. 1600 x 1200@60Hz |

### Local Console

|                    |                                                                                                    |
|--------------------|----------------------------------------------------------------------------------------------------|
| Keyboard / Mouse : | 2 x USB-A                                                                                          |
| Video :            | 1 x HDMI 2.0                                                                                       |
| Resolution :       | 16 : 9 - max. 3840 x 2160@60Hz<br>16 : 10 - max. 1920 x 1200@60Hz<br>4 : 3 - max. 1600 x 1200@60Hz |

## Local console & KVM port connection



### Management

|                |                                 |
|----------------|---------------------------------|
| Port switching | Front button & keyboard hotkeys |
|----------------|---------------------------------|

### Compatibility

|            |                                                          |
|------------|----------------------------------------------------------|
| Hardware   | HP / IBM / Dell PC, Server and Blade Server<br>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<br>17.4 x 6.7 x 1.73 inch   |
| Packing (W x D x H) | 400 x 500 x 140 mm<br>15.8 x 19.7 x 5.5 inch  |
| Weight              | Net 2.5 kg / 5.5 lb<br>Gross 5.4 kg / 11.9 lb |
| Chassis color       | Dark                                          |
| Chassis materials   | Steel                                         |