

USB Hub KVM



FC CE UK CA RoHS REACH

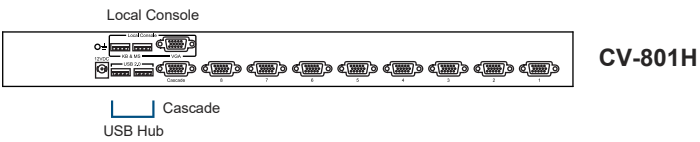
Options

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

Benefits

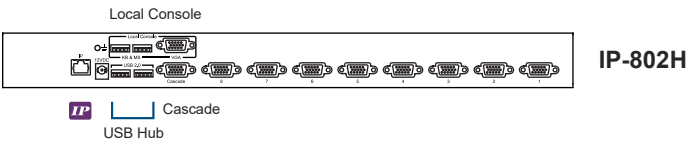
- DB-15 KVM with 8 ports in 1U
- USB hub ports share peripheral devices among computers
- Local console & KVM ports support resolution up to 1920 x 1200
- Multi-platform for PC, server, Blade Server & SUN / MAC
- Port switching via OSD, front button & keyboard hotkeys
- Multi lingual OSD menu
- Hot pluggable, no software or drivers required
- Cascade levels-up to 8 KVM switches

Basic Models - local console x 1



KVM Port	
Port # :	8
Connector :	DB-15
Connectivity :	VGA + USB KB / MS 2-in-1 KVM cable (6 / 10 / 15 feet)
Resolution :	16:9 - max. 1920 x 1080 / 16:10 - max. 1920 x 1200 / 4:3 - max. 1600 x 1200
Local Console	
Graphic Connector :	1 x DB-15 VGA
Input device :	2 x USB type A for keyboard & mouse
USB hub 2.0 :	2 x USB type A for sharing peripheral devices among multiple computers
Resolution :	16:9 - max. 1920 x 1080 / 16:10 - max. 1920 x 1200 / 4:3 - max. 1600 x 1200

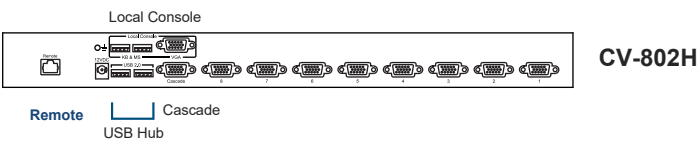
IP Models - local console + IP console



IP Console	
Connector :	RJ45
User management :	1 x active user, 15-user login
Network protocol :	DHCP / BOOTP / DNS
Security :	TLS 1.3, AES, LDAP, Active Directory (AD), HTTP(s)
Browser :	Chrome, Firefox, Edge, etc.
Resolution :	16:9 - max. 1920 x 1080 / 16:10 - max. 1920 x 1200 / 4:3 - max. 1600 x 1200

High Performance KVM Access Over IP

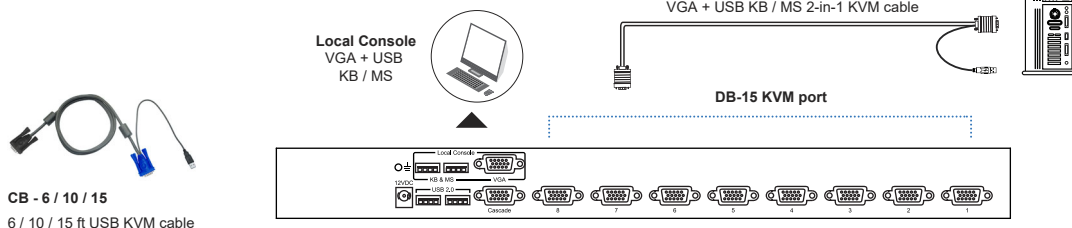
Remote Models - local console + remote console



Remote Console	
Connector :	RJ45
Connection :	via Cat5 / Cat6 cable to receiver box
Receiver box I/O :	VGA + 2 x USB type A for keyboard & mouse
Resolution :	16:9 - (1920 x 1080) Max. 50 meters 16:10 - (1920 x 1200) Max. 50 meters 16:10 - (1440 x 900) Max. 100 meters 4:3 - (1600 x 1200) Max. 100 meters 4:3 - (1280 x 1024) Max. 150 meters

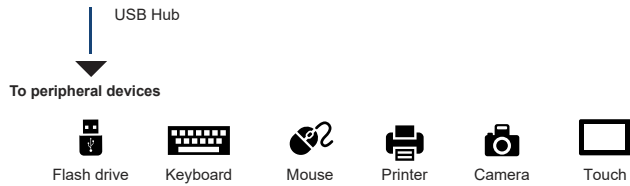
Receiver box

Local console & KVM port connection

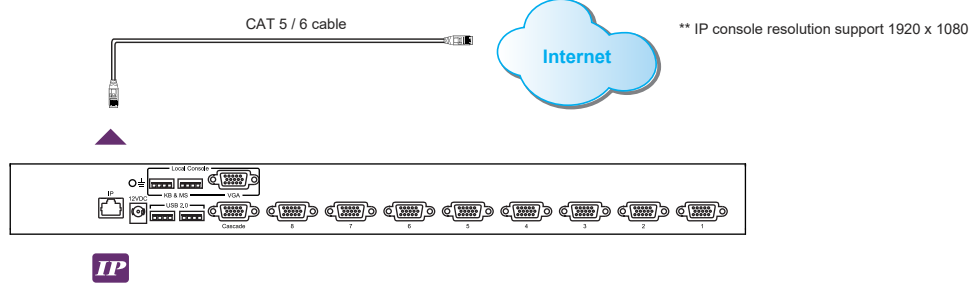


USB hub connection

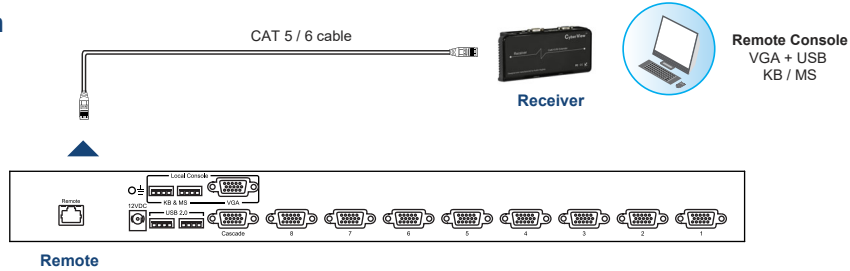
- USB Hub 2.0 :
2 x USB type A share peripheral devices among multiple computers



IP console connection

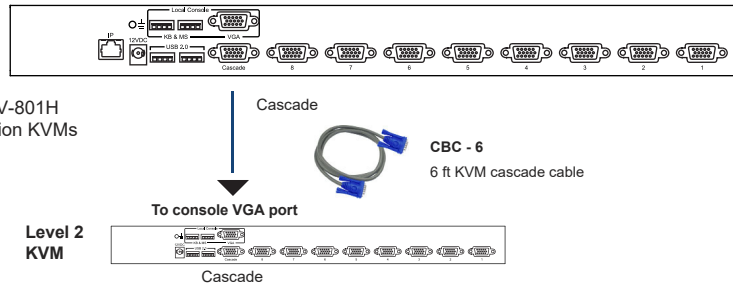


Remote console connection



KVM Cascade

- 8-level cascade up to 128 servers
- KVM cascade via CBC-6
- Level 2 - 8 KVM must be basic model: CV-801H
- 1st level KVM takes all control of expansion KVMs



Management

Port switching	OSD, front button & keyboard hotkeys
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Power

Input	Auto-sensing 100 to 240VAC, 50 / 60Hz
Consumption	Max. 18W

Compatibility

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

Compliance

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

Environment

Operating temp.	0 to 55°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	20~90%, 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

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	3 kg / 6.5 lb
	Gross	5 kg / 11 lb
Chassis color	Dark	
Chassis materials	Steel	