

**(Single Rail, 8Ports 19" HDMI LCD KVM Switch)**



## LCD Monitor Features:

- ◆ Front LCD Console(keyboard,mouse,monitor19")+HDMI KVM Module design (8ports); It's very flexible and convenient for combination;
- ◆ Keyboard supports module design, with 9 different languages: American, English, German, French, Spanish, Swiss, Turkish, Russian, Italian;
- ◆ Extra prepositive USB mouse interface;
- ◆ Wireless keyboard&mouse supported;
- ◆ Total length: 611m;fit for 800-1200mm cabinet;
- ◆ Support 1080p resolution;
- ◆ Attached 8pcs HDMI+USB cable 1.8m;

## 19" High-Definition Monitor Specification:

Type		18.47" Wide-Screen LCD Console- CX-9108H
LCD Monitor	Ratio	18.47" Screen, 16:9
	Video	Wide AHVA TFT-LCD
	Visible Square	409.96(H) x 230.04(V)
	Resolution	1920*1080 @60HZ
	Support Color	16.7M, True 8 bit
	Contrast	1000 : 1 (Typ)
	Back light	LED
	Pixel Pitch	213*213um
	LED MTBF	100,000 hours
	Input power	12V
Keyboard (demountable design)	Keyboard	100Keys, detachable (9 different languages for choose)
	Compatible IBM/AT	Microsoft Windows9, Me/NT/2000/XP, WIN7, Server2003, WIN8, WIN10
	Port	Standard PS/2; USB
	Using life	>1,000,000 Times
Mouse	Type	Touch Screen
	Port	Standard PS/2
	X/Y Resolution	>1000dots/inch, (40x40/mm)
	Using life	>1,000,000 Times
Installation Dimension	407*445*45mm	
Weight	8.5kg	

## HDMI KVM Module Features:

- ◆ Single USB console control 8HDMI interface computer and two additional USB device
- ◆ Supports USB TYPE A interface type keyboard and mouse device
- ◆ HDMI LCD Console resolution in Optimum:1920x1080p@60Hz; HDMI standard alone KVM resolution in Max: 4K@30HZ(3840x2610@30HZ;
- ◆ Switch the computer through the front panel buttons, keyboard hotkeys and screen menu (OSD)
- ◆ Connect to the controlled device for BIOS-level access without worrying about the risk of viruses and

#### Trojans

- ◆ The controlled computer does not need to install any software and drivers, and the controlled computer directly recognizes KVM.
- ◆ Upgrade remote network control mode by extending IP board
- ◆ Support OSD to set user login mode and increase KVM login security requirements
- ◆ Support widescreen resolution
- ◆ Support DDC communication to adapt to different graphics devices
- ◆ Auto scan function monitors all computer operations
- ◆ Support for cross-platform operations - Windows, Linux, Mac\*, and Sun\*

### KVM Module Specification:

Type		8 Port	
Model No.(Completed device)		CX-9108H	
Computer Connection		8	
Port Selection		OSD Menu, Front panel switches, Hot Key	
Connector	Console Connector	Monitor	1 x HDMI Female
		Keyboard	1 x USB Type A Female
		Mouse	1 x USB Type A Female
	PC Connector	Monitor	8 x HDMI Female
		Mouse/Keyboard	8 x USB TYPE B Female
Power Supply		1 x DC Jack	
Key switch	Connection Port Selection		8 x keys
	KVM Switch Reset		1 x Semi-embedded keys
LED Instruction	Selected		8 x Green
	Online		8 x Red
Simulation Method	Keyboard & Mouse		USB
Max Resolution Video		4K@30HZ (3840*2610@30HZ)	
Scan interval		3、5、10、15、20、30、40、60 seconds (Default 3 Seconds)	
Operating Environment	Operating temperature		0-50℃
	Storage temperature		-20-60℃
	Humidity		0-80%RH, No Condensation
Physical Properties	Housing		metal
	Dimensions(L x W x H )		432 x 155 x 44 mm
	Weight (kgs)		1.8KG