

19" FULL HD LCD 8-PORT SPHD/VGA USB KVM CONSOLE



BRAND :- PRITECH

MOEDL NO.:- PA-XW1908



OVERVIEW: -

The 8-Port Full HD LCD KVM Console is a compact 1U rack-mount solution designed for centralized management of up to 8 computers through a single integrated console comprising a 19-inch Full HD LCD display, keyboard, and touchpad. It supports USB and VGA connectivity for reliable system control and can be expanded to manage up to 256 computers by cascading compatible KVM switches. Its space-saving design, Full HD display, and multiple switching options make it an ideal solution for data centers, server rooms, and enterprise IT environments.

FEATURES: -

- ✓ 19" Full HD LCD Display (1920 × 1080 @ 60Hz)
- ✓ Controls Up to 8 Computers from a Single Console
- ✓ Expandable Up to 256 Computers via Cascade
- ✓ 1U Rack-Mount Design for Standard 19" Cabinets
- ✓ Integrated 99-Key Keyboard with Touchpad
- ✓ USB & VGA Interface
- ✓ Multiple Switching Methods (OSD, Hotkeys & Front Panel Buttons)
- ✓ Multi-Platform Support (Windows, Linux, macOS & Sun)
- ✓ Two-Level Password Security
- ✓ Broadcast Mode & Auto Scan Function
- ✓ Hot-Pluggable Design
- ✓ High Video Quality with DDC2B Support
- ✓ Supports Wireless USB Keyboard & Mouse
- ✓ Quick Server Selection by Name or Serial Number

TECHNICAL SPECIFICATIONS: -

PARAMETERS	SPECIFICATION
Computer connections	
Direct	8
Max	256
Port emulation	
Keyboard, mouse	PS/2, USB
LCD monitor	
LCD model	FHD TFT
View area	18.47"
Optimum resolution	1920×1200@60Hz
Display colour	16.7 M
Brightness	250cd/m ² (T y p)
Contrast ratio	1000: 1 (T y p)
Pixel pitch(mm)	0.213(H) × 0.213(W)
Mouse	
X/Y resolution	>1000 points /inch, (40 points/mm)
Roll wheel	Supports scroll wheel function
Keyboard	99 keys (82 keys main keyboard +17 independent small numeric keyboard)
Port selection	pushbuttons, hotkeys, OSD menu
Input power	100V- 240Vac, 50-60Hz,
Power consumption	23W
Mounting distance	686-770mm (L=262mm) Mounting bracket can be customized for other mounting distance
Operating temperature	0—50 °C
Store temperature	-20—60 °C
Humidity	0—80% RH, non-condensing
Net weight	11.4kg
Product dimension (W × D × H)	448mm×560mm×42.5mm
Optional power input	-36V— -72V DC

APPLICATIONS: -

- Data Centers
- Server Rooms
- Network Operation Centers (NOC)
- Enterprise IT Infrastructure
- Control Rooms
- Industrial Automation Systems
- Telecommunication Networks
- Broadcast & Media Centers
- Cloud Computing Environments
- Government & Defense Facilities
- Banking & Financial Institutions
- Educational & Research Organizations
- Manufacturing & Process Industries
- Healthcare & Hospital IT Systems
- Remote Server Management



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