

# Integrated Cabling System



## WB-AS7116ULS

(VGA LCD KVM Switch, 17" monitor, 16ports)



VGA KVM control platform WB-AS7116ULS is one with integrate a 16 ports KVM switch, monitor, keyboard & mouse into 1U height. It controls 16 pcs computer with one platform (keyboard, mouse and monitor).

### FEATURES

#### Control Platform

- ◆ Control platform with LCD, keyboard, mouse and 16 ports VGA KVM switch.
- ◆ 1U height, suitable for 19" standard cabinet installation and metal structure.
- ◆ 17" LED screen with high brightness, high clear and high resolution.
- ◆ Control platform can be totally pulled out from the cabinet and the LCD screen can be turned on to 120 degrees.
- ◆ Ultra thin keyboard with keypad.

# Integrated Cabling System



- ◆ Mouse touch board with two function button.
- ◆ Front panel with lock to prevent damage by accident.
- ◆ Built-in power.
- ◆ Automatic power on/off. When pulling control platform out from cabinet, the power turns off automatically. When pushing it into the cabinet, the power turns on automatically.
- ◆ An easy to use OSD menu.

## Switch

- ◆ One control platform can control 16pcs computer by direct connection.
- ◆ Be compatible with USB/PS.2 standard interface.
- ◆ Support VGA, SVGA, XGA video input.
- ◆ Accord with DDC, DDC2, DDC2B standard and VESA standard.
- ◆ Support maximum resolution of 1920 \* 1200
- ◆ Support multiple operating systems: WIN95/98/98SE/ME/200/XP/7/8/Vista 2003 server, 2008 server ,2012 server NT, UNIX, LINUX ,Mac OS9 and OSX

## 17" LCD Console Specification

Type		17" LCD Console WB-AS-7116ULS
LCD Monitor	Ratio	17" Screen, 4:3
	Video	SXGATFT-LCD
	Visible Square	337.920(H) × 270.336(V)
	Resolution	1280*1024@60HZ(Optimum)/1920*1200@60HZ(Max)
	Support Color	16.7M (RGB 6 bit + Hi_FRC)
	Contrast	1000 : 1 (Typ)
	Backlight	LCD
	Pixel Pitch	0.264x0.297mm

# Integrated Cabling System



	LEDMTBF	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	6.15kg	

## KVM Module Specification

Type		16 Port(ULSV08)
Model No.(Completed Device)		AS7100ULS(F)+ULSV16 (AS-7116ULS)
Computer Connection	Direct Connects	16
	Maximum Connects	128
CPU Port Selection		OSD Menu, Front panel buttons, Hot Key, IP Remote Control (Optional)
Connectors	Console Connector	DB 37PIN

# Integrated Cabling System



	PC Connector	Monitor, Keyboard/M ouse Switch Module	16 x VGA DB15, Female Blue
	Power		1 x DC Jack
	Network Port		1 x RJ45(Optional)
Key Switch	Connection Port Selection		KVM Operation Panel Digital keys
	KVM Reset		KVM Operation Panel Function Keys
	IP Module Reset		1 x semi-embedded key
	IP Module Default		1 x semi-embedded key
LED's	Selected		Nixie Tube Display
	Online		16 x Red
	IP Network		1 x Green, 1 x Orange
Analog Mode	Keyboard/Mouse		USB, PS/2
Resolution (Max)			1920 x 1200 @ 60HZ Local & Remote
Scan time interval			3, 5, 10, 15, 20, 30, 40, 60s (3s by default)
Operating Environment	Operating temperature		-10-50°C
	Storage temperature		-20-60°C
	Humidity		0-80%RH, No Condensation
Physical Properties	Housing		Metal
	Dimension		148.4*445*45mm
	Weight		3.32kg