



Benefits

- ▶ 1U 17" / 19" LCD console drawer
- ▶ 1152 x 900 SUN Micro resolution / 16.7M colors
- ▶ DVI-D + VGA video input / USB KB / MS
- ▶ 104-key keyboard with either touchpad or trackball
- ▶ Short depth design of 460mm and 500mm respectively
- ▶ One Man installation design
- ▶ New enhanced aesthetics with molded front handle
- ▶ 2-year standard warranty (upgradable up to 5 years)

Options

- Front USB hub port for device access
- DC power : 12V / 24V / 48V / 125V

Product Specifications

Console Port	
Video input	VGA + DVI-D single link
KB / MS	USB interface
VGA console 6ft cable : CB-6A	Drawer end : DB-15 + USB type A x 2
or	Server end : DB-15 + USB type A x 2
DVI-D console 6ft cable : CX-6A	Drawer end : DVI-D + USB type A x 2
	Server end : DVI-D + USB type A x 2

LCD Panel		S117	S119
Panel size (diagonal)		17"	19"
Resolution	Direct	1152 x 900	1152 x 900
	Native	1280 x 1024	1280 x 1024
Brightness (cd/m ²)		250	250
Contrast ratio (typ.)		1000 : 1	1000 : 1
Colors		16.7 M	16.7 M
Viewing angle (L/R/U/D)		85/85/80/80	85/85/80/80
Response time (ms)		5	5
Dot pitch (mm)		0.264	0.294
Display area (mm)		337.92H x 270.33V	376.32H x 270.33V
Surface treatment		Haze 25%, Hard-coating	
Surface hardness		3H	
Backlight type		LED	
MTBF (hrs)		30,000	

Physical		S117	S119
Product (W x D x H)	Single console	442 x 460 x 44 mm 17.4 x 18.1 x 1.73 inch	442 x 500 x 44 mm 17.4 x 19.7 x 1.73 inch
	Console w/ KVM	442 x 580 x 44 mm 17.4 x 22.8 x 1.73 inch	442 x 620 x 44 mm 17.4 x 24.4 x 1.73 inch
Packing (W x D x H)	Single console /	590 x 808 x 140 mm	590 x 808 x 140 mm
	Console w/ KVM	23.2 x 31.8 x 5.5 inch	23.2 x 31.8 x 5.5 inch
Net weight	Single console	12 kg / 26.4 lb	12.7 kg / 27.9 lb
	Console w/ KVM	13 kg / 28.6 lb	13.7 kg / 30.1 lb
Gross weight	Single console	16.6 kg / 36.5 lb	17.3 kg / 38.1 lb
	Console w/ KVM	19 kg / 41.8 lb	19.7 kg / 43.3 lb

* All dimensions stated are subject to change if options are selected / integrated to base model part codes

Mounting Distance		S117	S119
Single console drawer		470 ~ 700 mm	510 ~ 740 mm
		18.5 ~ 27.6 inch	20.1 ~ 29.1 inch
Console w/ KVM drawer		470 ~ 800 mm	510 ~ 840 mm
		18.5 ~ 31.5 inch	20.1 ~ 33.1 inch

Audio Option		
Input	Connector	3.5mm stereo jack
	Impedance / Power level	30kΩ / 750mV
Output	Connector	3.5mm stereo jack
	Resistance / Power level	30kΩ / 2.8V
Speaker	Dual stereo	2W x 2

Power		
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption (console / KVM)	Screen on	Max. 22W / Max. 55W
	Power saving mode	Max. 2W / Max. 34W
	Power button off	Max. 1W / Nil

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

Compliance	
EMC	FCC, CE certified
Safety	c UL us, CE / LVD certified
Environment	RoHS3 & REACH compliant

S117 / S119 models w/ KVM X stands for 17" or 19" LCD size.

2K KVM	IP	Remote	8-port
	0	0	S11X - 801D

2K KVM Cable		Resolution	Support ** :	16:9 - max. 2560 x 1440 16:10 - max. 1920 x 1200 4:3 - max. 1600 x 1200
CH - 6D (6 ft)	DVI-D KVM cable			
				
CH - 6H (6 ft)	HDMI KVM cable			
				

DVI-D KVM	IP	Remote	12-port
	0	0	S11X - 1201D

DVI-D USB KVM Cable		
Resolution	16:10 - max. 1920 x 1200	 CI - 6 (6 ft) CI - 15 (15 ft)
Support ** :	16:9 - max. 1920 x 1080	
	4:3 - max. 1600 x 1200	

Cat6 Matrix KVM	IP	Remote	8-port	16-port	32-port
	1	1	-	S11X - MUIP1613	S11X - MUIP3213
	2	1	-	S11X - MUIP1624	S11X - MUIP3224
	0	1	-	S11X - MU1602	S11X - MU3202
	0	2	-	S11X - MU1603	S11X - MU3203
	0	3	-	S11X - MU1604	S11X - MU3204

Cat6 KVM Dongle	
	DG - 100P DP - USB dongle
	DG - 100H HDMI - USB dongle
	DG - 100SD DVI - USB dongle
	DG - 100S VGA - USB dongle
	DG - 100 VGA - PS/2 dongle
Resolution 16:10 - max. 1920 x 1200	
Support **: 16:9 - max. 1920 x 1080	
4:3 - max. 1600 x 1200	

Cat6 Combo KVM	IP	Remote	8-port	16-port	32-port
	1	0	S11X - UIP802	S11X - UIP1602	S11X - UIP3202
	0	1	S11X - U802	S11X - U1602	S11X - U3202
	0	0	S11X - U801	S11X - U1601	S11X - U3201

DB-15 Matrix KVM	IP	Remote	8-port	16-port
	1	1	S11X - MIP813	S11X - MIP1613
	2	1	S11X - MIP824	S11X - MIP1624
	0	1	S11X - M802	S11X - M1602
	0	2	S11X - M803	S11X - M1603
	0	3	S11X - M804	S11X - M1604

DB-15 Combo KVM	IP	Remote	8-port	16-port
	1	0	S11X - IP802	S11X - IP1602
	0	1	S11X - 802	S11X - 1602
	0	0	S11X - S801	S11X - S1601

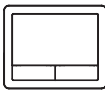
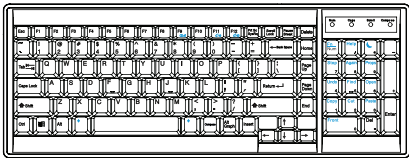
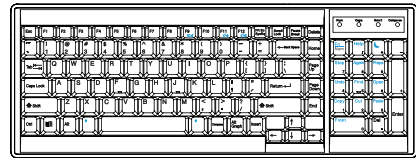
DB-15 USB Hub KVM	IP	Remote	8-port	16-port
	1	0	S11X - IP802H	S11X - IP1602H
	0	1	S11X - 802H	S11X - 1602H
	0	0	S11X - 801H	S11X - 1601H

DB-15 VGA USB KVM Cable				
				
CB - 6 (6 ft)	CB - 10 (10 ft)	CB - 15 (15 ft)		
Resolution	16:10 - max. 1920 x 1200			
Support **:	16:9 - max. 1920 x 1080			
	4:3 - max. 1600 x 1200			

Keyboard

Se S keyboard integrated with touchpad

Sb S keyboard integrated with trackball



Supporting layouts

America 
United States