



Benefits

- ▶ 1U 17" / 19" LCD console drawer
- ▶ 1280 x 1024 native resolution / 16.7M colors / 1000 cd/m² brightness
- ▶ 104-key USB keyboard with either touchpad or trackball
- ▶ Short depth design of 480mm and 520mm respectively
- ▶ One Man installation design
- ▶ New enhanced aesthetics with molded front handle
- ▶ 2-year standard warranty (upgradable up to 5 years)
- ▶ TAA Compliant

Options

- HDMI + DVI-D + Audio + Speakers (**DV4.4**)
- DP + Speakers (**DP**)
- HDMI + Speakers (**HDMI**)
- Composite + Audio IN + Speakers (**BNC**)
- 3G / HD / SD-SDI Broadcast-grade input + Speakers (**SDI**)
- Front USB hub port for device access (**USB**)
- DC power : 12V / 24V / 48V / 125V / 250V
- 17" Touchscreen :
- Projected Capacitive 10-pt / Resistive 1-pt
- 19" Touchscreen : Resistive 1-pt

Product Specifications

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

LED-backlit LCD Panel	H117	H119
Panel size (diagonal)	17"	19"
Native resolution	1280 x 1024	1280 x 1024
Brightness (cd/m²)	1000	1000
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 301.06V
MTBF (hrs)	50,000	30,000
Surface treatment	Anti-glare	Haze 25%, Hard-coating
Surface hardness	3H	
Backlight type	LED	

Physical		H117	H119
Product (W x D x H)	Single console	442 x 480 x 44 mm 17.4 x 18.9 x 1.73 inch	442 x 520 x 44 mm 17.4 x 20.5 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	12.5 kg / 27.5 lb	13.2 kg / 29 lb
	Console w/ KVM	13.8 kg / 30.4 lb	14.5 kg / 31.9 lb
Gross weight	Single console	17.5 kg / 38.5 lb	18.2 kg / 40 lb
	Console w/ KVM	19.7 kg / 43.3 lb	20.4 kg / 44.9 lb

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

Mounting Distance	H117	H119
Single console drawer	490 ~ 720 mm 19.3 ~ 28.3 inch	530 ~ 760 mm 20.9 ~ 29.9 inch
Console w/ KVM drawer	490 ~ 800 mm 19.3 ~ 31.5 inch	530 ~ 840 mm 20.9 ~ 33.1 inch

Video Option		
Digital	DVI	DVI-D single link
	HDMI	HDMI 1.4 / HDCP 1.4
	Display port	DP 1.0 / HDCP 1.3
Analog	Composite (BNC)	NTSC & PAL

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 (H117) (H119)	Max. 30W / Max. 65W Max. 39W / Max. 65W
	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	10~90%, 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
Safety	CE / LVD & UKCA
Environment	REACH & RoHS3 / WEEE

H117 / H119 models w/ KVM

 stands for 17" or 19" LCD size.

HDMI KVM		Remote	8-port
	0	0	H11X - 801K

HDMI KVM Cable


CK - 6H (6 ft)
4K HDMI - HDMI cable


CK - 6P (6 ft)
4K HDMI - DP cable


CH - 6D (6 ft)
2K HDMI - DVI-D cable

DP KVM		Remote	8-port
	0	0	H11X - 801DP

DP USB KVM Cable

Resolution 16:9 - max. 3840 x 2160
Support ** : 16:10 - max. 1920 x 1200


CK - 6DP (6 ft)
4K DP - DP cable

DVI-D KVM		Remote	12-port
	0	0	H11X - 1201D

DVI-D USB KVM Cable

Resolution 16:10 - max. 1920 x 1200
Support ** : 16:9 - max. 1920 x 1080
 4:3 - max. 1600 x 1200


CI - 6 (6 ft)
CI - 15 (15 ft)

Cat6 Matrix KVM		Remote	8-port	16-port	32-port
	1	1	-	H11X - MUIP1613	H11X - MUIP3213
	2	1	-	H11X - MUIP1624	H11X - MUIP3224
	0	1	-	H11X - MU1602	H11X - MU3202
	0	2	-	H11X - MU1603	H11X - MU3203
	0	3	-	H11X - MU1604	H11X - MU3204

Cat6 KVM Dongle


DG - 100C
USB-C dongle


DG - 100P
DP - USB dongle


DG - 100H
HDMI - USB dongle


DG - 100SD
DVI - USB dongle


DG - 100S
VGA - USB dongle

Resolution 16:10 - max. 1920 x 1200
Support ** : 16:9 - max. 1920 x 1080
 4:3 - max. 1600 x 1200

Cat6 Combo KVM		Remote	8-port	16-port	32-port
	1	0	H11X - UIP802	H11X - UIP1602	H11X - UIP3202
	0	1	H11X - U802	H11X - U1602	H11X - U3202
	0	0	H11X - U801	H11X - U1601	H11X - U3201

DB-15 Combo KVM		Remote	8-port	16-port
	1	0	H11X - IP802	H11X - IP1602
	0	1	H11X - 802	H11X - 1602
	0	0	H11X - S801	H11X - S1601

DB-15 VGA USB KVM Cable


CB - 6 (6 ft) CB - 10 (10 ft) CB - 15 (15 ft)

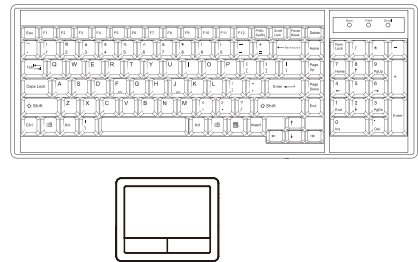
Resolution 16:10 - max. 1920 x 1200
Support ** : 16:9 - max. 1920 x 1080
 4:3 - max. 1600 x 1200

DB-15 USB Hub KVM		Remote	8-port
	1	0	H11X - IP802H
	0	1	H11X - 802H
	0	0	H11X - 801H

Standard Keyboard

 G keyboard with touchpad

 G keyboard with trackball



Supporting layouts

America  U.S.

EMEA  U.K.  Germany  France  Spain  Italy

Asia  Japan  Korea