



Benefits

- ▶ 1U 17" LCD console drawer
- ▶ 1920 x 1080 native resolution / 16.7M colors (8-bit) / 1000 cd/m² brightness
- ▶ DVI-D + VGA video input / USB KB / MS
- ▶ 104-key keyboard with either touchpad or trackball
- ▶ Short depth design of 480mm
- ▶ 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
- HDMI 1.4 video input
- 3G / HD / SD-SDI Broadcast-grade input
- Audio input & output
- DC power : 12V / 24V / 48V / 125V
- MAC or SUN Micro keyboard options available
- 2-post rack mounting brackets (**ORB-2.1**)
- Touchscreen : Resistive 1-pt

Product Specifications

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

Video Option		
Digital	HDMI	HDMI 1.4 / HDCP 1.4

LCD Panel	
Panel size (diagonal)	17.3"
Native resolution	1920 x 1080
Brightness (cd/m ²)	1000
Contrast ratio (typ.)	600 : 1
Colors	16.7 M, 8-bit
Viewing angle (L/R/U/D)	80/80/60/80
Response time (ms)	5.5
Dot pitch (mm)	0.1989
Display area (mm)	381.888H x 214.812V
Surface treatment	Anti-glare, Hard-coating
Surface hardness	3H
Backlight type	LED
MTBF (hrs)	50,000

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. 26W / Max. 95W
	Power saving mode	Max. 6W / Max. 36W
	Power button off	Max. 2W / Nil

Physical		
Product (W x D x H)	Single console	442 x 480 x 44 mm 17.4 x 18.9 x 1.73 inch
	Console w/ KVM	442 x 580 x 44 mm 17.4 x 22.8 x 1.73 inch
Packing (W x D x H)	Single console / Console w/ KVM	590 x 808 x 140 mm 23.2 x 31.8 x 5.5 inch
	Net weight	Single console : 10.8 kg / 23.8 lb Console w/ KVM : 11.6 kg / 25.5 lb
Gross weight	Single console	15.8 kg / 34.8 lb
	Console w/ KVM	17.5 kg / 38.5 lb

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

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

Mounting Distance	
Single console drawer	490 ~ 720 mm 19.3 ~ 28.3 inch
Console w/ KVM drawer	490 ~ 800 mm 19.3 ~ 31.5 inch

Compliance	
EMC	FCC & CE certified
Safety	CE / LVD certified
Environment	RoHS2 & REACH compliant


HF117 models w/ KVM

** Resolution related to LCD specification


** **IP** console upgrade option for resolution support 1920 x 1080

2K KVM	IP	Remote	8-port
	0	0	HF117 - 801D

2K KVM Cable



CH - 6D (6 ft)
DVI-D KVM cable




CH - 6H (6 ft)
HDMI KVM cable

Resolution Support **: 16:9 - max. 2560 x 1440
16:10 - max. 1920 x 1200
4:3 - max. 1600 x 1200

DVI-D KVM	IP	Remote	12-port
	0	0	HF117 - 1201D

DVI-D USB KVM Cable


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




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

Cat6 Matrix KVM	IP	Remote	8-port	16-port	32-port
	1	1	-	HF117 - MU1P1613	HF117 - MU1P3213
	2	1	-	HF117 - MU1P1624	HF117 - MU1P3224
	0	1	-	HF117 - MU1602	HF117 - MU3202
	0	2	-	HF117 - MU1603	HF117 - MU3203
	0	3	-	HF117 - MU1604	HF117 - 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 Support **: 16:10 - max. 1920 x 1200
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	HF117 - U1P802	HF117 - U1P1602	HF117 - U1P3202
	0	1	HF117 - U802	HF117 - U1602	HF117 - U3202
	0	0	HF117 - U801	HF117 - U1601	HF117 - U3201

DB-15 Matrix KVM	IP	Remote	8-port	16-port
	1	1	HF117 - M1P813	HF117 - M1P1613
	2	1	HF117 - M1P824	HF117 - M1P1624
	0	1	HF117 - M802	HF117 - M1602
	0	2	HF117 - M803	HF117 - M1603
	0	3	HF117 - M804	HF117 - M1604


DB-15 VGA USB KVM Cable



CB - 6 (6 ft)



CB - 10 (10 ft)



CB - 15 (15 ft)

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

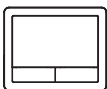
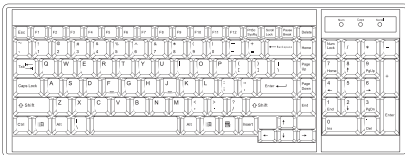
DB-15 Combo KVM	IP	Remote	8-port	16-port
	1	0	HF117 - IP802	HF117 - IP1602
	0	1	HF117 - 802	HF117 - 1602
	0	0	HF117 - S801	HF117 - S1601

DB-15 USB Hub KVM	IP	Remote	8-port	16-port
	1	0	HF117 - IP802H	HF117 - IP1602H
	0	1	HF117 - 802H	HF117 - 1602H
	0	0	HF117 - 801H	HF117 - 1601H


Standard Keyboard

Ge G keyboard integrated with touchpad


Gb G keyboard integrated with trackball





Supporting layouts


America  United States


EMEA


 United Kingdom


 Germany


 France


 Spain


 Norway

 Italy


 Russia


 Switzerland


 Netherlands


 Portugal


Asia

 China

 Japan

 Korea

 Arabia

 Turkey

Keyboard Options

* US layout only

Me Mac keyboard with touchpad



Se S keyboard with touchpad

Mb Mac keyboard with trackball

Sb S keyboard with trackball

