



Benefits

- ▶ 1U 17" LCD console drawer
- ▶ Dual slide - LCD and keyboard slide independently
- ▶ 1920 x 1080 native resolution / 16.7M colors (8-bit)
- ▶ HDMI 1.4 + VGA video input (speakers excluded)
- ▶ 104-key USB keyboard with touchpad
- ▶ One Man installation design
- ▶ Enhanced aesthetics with molded front handle and two point lock
- ▶ 2-year standard warranty (upgradable up to 5 years)

Options

- Dual stereo speakers for HDMI (**HS4.4**)
- DP 1.0 + Speakers (**DP**)
- DVI-D + Audio input & output + Speakers (**DV4.4**)
- Composite + Audio IN + Speakers (**BNC**)
- 3G / HD / SD-SDI Broadcast-grade input + Speakers (**SDI**)
- DC power : 12V / 24V / 48V / 125V / 250V
- SUN Micro keyboard option

Product Specifications

Console Port

Video input	HDMI 1.4 + VGA
KB / MS	USB interface
VGA console 6ft cable : CB-6A or HDMI console 6ft cable : CX-6B	Drawer end : DB-15 + USB type A x 2 Server end : DB-15 + USB type A x 2 Drawer end : HDMI + USB type A x 2 Server end : HDMI + USB type A x 2

Video Option

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

LCD Panel

Panel size (diagonal)	17.3"
Native resolution	1920 x 1080
Brightness (cd/m ²)	300
Contrast ratio (typ.)	1000 : 1
Colors	16.7 M, 8-bit
Viewing angle (L/R/U/D)	85/85/85/85
Response time (ms)	25
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)	15,000

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. 14W / Max. 45W
	Power saving mode	Max. 2W / Max. 34W
	Power button off	Max. 1W / Nil

Physical

Product (W x D x H)	Single console	442 x 650 x 44 mm 17.4 x 25.6 x 1.73 inch
	Console w/ KVM	442 x 650 x 44 mm 17.4 x 25.6 x 1.73 inch
Packing (W x D x H)	Single console / Console w/ KVM	590 x 815 x 140 mm 23.2 x 32.1 x 5.5 inch
	Single console / Console w/ KVM	590 x 815 x 140 mm 23.2 x 32.1 x 5.5 inch
Net weight	Single console	11.9 kg / 26.2 lb
	Console w/ KVM	12.9 kg / 28.4 lb
Gross weight	Single console	17.9 kg / 39.4 lb
	Console w/ KVM	18.9 kg / 41.6 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	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

DF117 models w/ KVM


** Resolution related to LCD specification

2K KVM	IP	Remote	8-port
	0	0	DF117 - 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	DF117 - 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	-	DF117 - MU1P1613	DF117 - MU1P3213
	2	1	-	DF117 - MU1P1624	DF117 - MU1P3224
	0	1	-	DF117 - MU1602	DF117 - MU3202
	0	2	-	DF117 - MU1603	DF117 - MU3203
	0	3	-	DF117 - MU1604	DF117 - 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 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	DF117 - UIP802	DF117 - UIP1602	DF117 - UIP3202
	0	1	DF117 - U802	DF117 - U1602	DF117 - U3202
	0	0	DF117 - U801	DF117 - U1601	DF117 - U3201

DB-15 Combo KVM	IP	Remote	8-port
	1	0	DF117 - IP802
	0	1	DF117 - 802
	0	0	DF117 - S801


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

IP Console





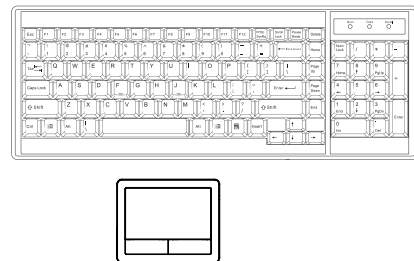


High Performance KVM Access Over IP










Connector :	RJ45
User management :	1 x active user, 15-user login
Network protocol :	DHCP / BOOTP / DNS
Security :	TLS 1.3, AES, LDAP, Active Directory (AD), HTTP(s)
Browser :	Chrome, Firefox, Edge, etc.
Resolution :	16:9 - max. 1920 x 1080 / 16:10 - max. 1920 x 1200 / 4:3 - max. 1600 x 1200

Standard Keyboard

Ge G keyboard with touchpad



Supporting layouts

America	 U.S.
EMEA	<div style="text-align: center;"> U.K.</div> <div style="text-align: center;"> Germany</div> <div style="text-align: center;"> France</div> <div style="text-align: center;"> Russia</div> <div style="text-align: center;"> Spain</div> <div style="text-align: center;"> Italy</div>
Asia	<div style="text-align: center;"> Japan</div> <div style="text-align: center;"> Korea</div>

Keyboard Options

* US layout only

Se S keyboard with touchpad

