F1417

1U 17" Ultra Short Depth FHD LED-backlit LCD Console Drawer

CyberView™

Benefits

- 1U 17" LED-backlit LCD console drawer
- 1920 x 1080 native resolution / 16.7M colors (8-bit)
- HDMI 1.4 + VGA video input (speakers excluded)
- Ideal for open rack / short depth rack
- 104-key USB keyboard with either touchpad or trackball
- One Man installation design
- Enhanced aesthetics with new molded front panel and 2-point lock
- 2-year standard warranty (upgradable up to 5 years)
- TAA Compliant

Options

- Dual stereo speakers for HDMI **(HS4.4)**
- DP 1.0 + Speakers **(DP)**
- DVI-D + Speakers **(DVI)**
- 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
- SUN Micro keyboard option
- Touchscreen :
  Projected Capacitive 10-pt / Resistive 1-pt

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

LED-backlit LCD Panel	
Panel size (diagonal)	17.3"
Native resolution	1920 x 1080
Brightness (cd/m²)	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

Physical		
Product (W x D x H)	Single console	442 x 400 x 44 mm 17.4 x 15.7 x 1.73 inch
	Console w/ KVM	442 x 540 x 44 mm 17.4 x 21.3 x 1.73 inch
Packing (W x D x H)	Single console	590 x 617 x 120 mm 23.2 x 24.3 x 4.7 inch
	Console w/ KVM	590 x 808 x 140 mm 23.2 x 31.8 x 5.5 inch
Net weight	Single console	9.8 kg / 21.6 lb
	Console w/ KVM	11.6 kg / 25.5 lb
Gross weight	Single console	14.8 kg / 32.6 lb
	Console w/ KVM	18.2 kg / 40.1 lb

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

Mounting Distance	
Single console drawer	410 ~ 640 mm 16.1 ~ 25.2 inch
Console w/ KVM drawer	410 ~ 760 mm 16.1 ~ 29.9 inch

Video Option		
Digital	DVI-D	DVI-D single link
	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
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

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

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F1417 models w/ KVM

** Resolution related to LED-backlit LCD specification

HDMI KVM	IP	Remote	8-port
	0	0	F1417 - 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

DVI-D KVM	IP	Remote	12-port
	0	0	F1417 - 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	-	F1417 - MUIP1613	F1417 - MUIP3213
	2	1	-	F1417 - MUIP1624	F1417 - MUIP3224
	0	1	-	F1417 - MU1602	F1417 - MU3202
	0	2	-	F1417 - MU1603	F1417 - MU3203
	0	3	-	F1417 - MU1604	F1417 - MU3204

Cat6 Combo KVM	IP	Remote	8-port	16-port	32-port
	1	0	F1417 - UIP802	F1417 - UIP1602	F1417 - UIP3202
	0	1	F1417 - U802	F1417 - U1602	F1417 - U3202
	0	0	F1417 - U801	F1417 - U1601	F1417 - U3201

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

DB-15 Combo KVM	IP	Remote	8-port	16-port
	1	0	F1417 - IP802	F1417 - IP1602
	0	1	F1417 - 802	F1417 - 1602
	0	0	F1417 - S801	F1417 - S1601

DB-15 USB Hub KVM	IP	Remote	8-port
	1	0	F1417 - IP802H
	0	1	F1417 - 802H
	0	0	F1417 - 801H

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

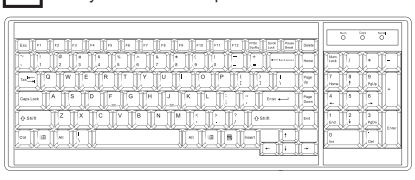
IP Console

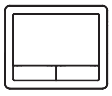
High Performance KVM Access Over IP

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

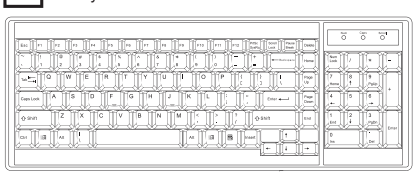
Standard Keyboard

Ge G keyboard with touchpad





Gb G keyboard with trackball



Supporting layouts

America	U.S.
EMEA	U.K., Germany, France, Spain, Italy
Asia	Japan, Korea

Keyboard Options

* US layout only

Se S keyboard with touchpad

Sb S keyboard with trackball

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