



Benefits

- ▶ 1U 19" widescreen LCD console drawer
- ▶ 1440 x 900 native resolution / 16.7M colors
- ▶ HDMI 1.4 + VGA video input (speakers excluded)
- ▶ 104-key USB keyboard with either touchpad or trackball
- ▶ Short depth design of 460mm
- ▶ One Man installation design
- ▶ New enhanced aesthetics with molded front handle
- ▶ 2-year standard warranty (upgradable up to 5 years)
- ▶ TAA Compliant

Options

- Dual stereo speakers for HDMI (**HS4.4**)
- DVI-D + Audio + Speakers (**DV4.4**)
- DP + Speakers (**DP**)
- 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

Product Specifications

Console Port

Video input	HDMI 1.4 + VGA
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
HDMI console 6ft cable : CX-6B	Drawer end : HDMI + USB type A x 2
	Server end : HDMI + USB type A x 2

LED-backlit LCD Panel

Panel size (diagonal)	19"
Native resolution	1440 x 900
Brightness (cd/m ²)	250
Contrast ratio (typ.)	1000 : 1
Colors	16.7 M
Viewing angle (L/R/U/D)	85/85/80/80
Response time (ms)	5
Dot pitch (mm)	0.2835
Display area (mm)	408.24H x 255.15V
Surface treatment	Anti-glare
Surface hardness	3H
Backlight type	LED
MTBF (hrs)	30,000

Physical

Product (W x D x H)	Single console	442 x 460 x 44 mm 17.4 x 18.1 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 /	590 x 808 x 140 mm
	Console w/ KVM	23.2 x 31.8 x 5.5 inch
Net weight	Single console	11.5 kg / 25.3 lb
	Console w/ KVM	12.5 kg / 28 lb
Gross weight	Single console	16 kg / 35.2 lb
	Console w/ KVM	18.1 kg / 39.8 lb

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

Mounting Distance

Single console drawer	470 ~ 700 mm 18.5 ~ 27.6 inch
Console w/ KVM drawer	470 ~ 800 mm 18.5 ~ 31.5 inch

Video Option

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

Composite

W119 chassis extension in depth to 530mm (20.9")

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. 20W / 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	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

W119 models w/ KVM

** Resolution related to LCD specification

HDMI KVM	IP	Remote	8-port
	0	0	W119 - 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	IP	Remote	8-port
	0	0	W119 - 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	IP	Remote	12-port
	0	0	W119 - 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	IP	Remote	8-port	16-port	32-port
	1	1	-	W119 - MU1P1613	W119 - MU1P3213
	2	1	-	W119 - MU1P1624	W119 - MU1P3224
	0	1	-	W119 - MU1602	W119 - MU3202
	0	2	-	W119 - MU1603	W119 - MU3203
	0	3	-	W119 - MU1604	W119 - 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	IP	Remote	8-port	16-port	32-port
	1	0	W119 - UIP802	W119 - UIP1602	W119 - UIP3202
	0	1	W119 - U802	W119 - U1602	W119 - U3202
	0	0	W119 - U801	W119 - U1601	W119 - U3201

DB-15 Combo KVM	IP	Remote	8-port	16-port
	1	0	W119 - IP802	W119 - IP1602
	0	1	W119 - 802	W119 - 1602
	0	0	W119 - S801	W119 - S1601

DB-15 VGA USB KVM Cable

CB - 6 (6 ft)

CB - 10 (10 ft)

CB - 15 (15 ft)

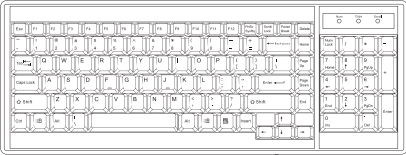
Resolution 16:10 - max. 1920 x 1200
Support **: 16:9 - max. 1920 x 1080
4:3 - max. 1600 x 1200

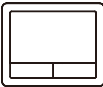
DB-15 USB Hub KVM	IP	Remote	8-port
	1	0	W119 - IP802H
	0	1	W119 - 802H
	0	0	W119 - 801H

Standard Keyboard

Ge

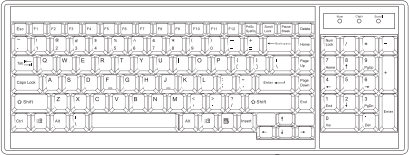
G keyboard with touchpad





Gb

G keyboard with trackball





Supporting layouts

America


U.S.

EMEA


U.K.


Germany


France


Spain


Italy

Asia


Japan


Korea