



FC CE UK
CA



REACH



Product Specifications

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

	LCD1U17-09	LCD1U19-15
Panel size (diagonal)	17"	19"
Native resolution	1280 x 1024	1280 x 1024
Brightness (cd/m ²)	250	250
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 270.33V
Surface treatment	Haze 25%, Hard-coating	
Surface hardness	3H	
Backlight type	LED	
MTBF (hrs)	30,000	

		LCD1U17-09	LCD1U19-15
Product (W x D x H)	Single console	442 x 650 x 44 mm 17.4 x 25.6 x 1.73 inch	442 x 700 x 44 mm 17.4 x 27.6 x 1.73 inch
	Console w/ KVM	442 x 650 x 44 mm 17.4 x 25.6 x 1.73 inch	442 x 700 x 44 mm 17.4 x 27.6 x 1.73 inch
Net weight	Single console	14.3 kg / 31.5 lb	15.3 kg / 33.7 lb
	Console w/ KVM	19.1 kg / 42 lb	20.1 kg / 44.2 lb

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

	LCD1U17-09	LCD1U19-15
Single console drawer / Console w/ KVM drawer	660 ~ 870 mm 26 ~ 34.3 inch	710 ~ 920 mm 28 ~ 36.2 inch

Benefits

- ▶ 1U 17" / 19" LED-backlit LCD console drawer
- ▶ 1280 x 1024 native resolution / 16.7M colors
- ▶ 104-key USB keyboard with a true optical mouse
- ▶ One Man installation design
- ▶ Enhanced aesthetics with molded front handle and two point lock
- ▶ TAA Compliant

Options

- HDMI 1.4 + DVI-D + Audio in & out + Speakers
- HDMI 1.4 + Speakers
- S-Video + Composite + Speakers
- 3G / HD / SD-SDI Broadcast-grade input + Speakers
- DC power : 12V / 24V / 48V / 125V / 250V

Video Option

Digital	DVI	DVI-D single link
	HDMI	HDMI 1.4 / HDCP 1.4
Analog	S-Video (4-pin)	NTSC & PAL
	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

Input	Auto-sensing 100 to 240VAC, 50 / 60Hz	
Consumption (console / KVM)	Screen on	Max. 22W / 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

2K KVM	IP	Remote	8-port
	0	0	-8HD

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

Cat6 Matrix KVM	IP	Remote	8-port	16-port	32-port
	1	1	-	-MU164IP2	-MU324IP2
	2	1	-	-MU163IP	-MU323IP
	0	1	-	-MU162	-MU322
	0	2	-	-MU163	-MU323
	0	3	-	-MU164	-MU324

Cat6 Combo KVM	IP	Remote	8-port	16-port	32-port
	1	0	-U8KVM2IP	-U16KVM2IP	-U32KVM2IP
	0	1	-U8KVM2	-U16KVM2	-U32KVM2
	0	0	-U8KVM	-U16KVM	-U32KVM

DB-15 Combo KVM	IP	Remote	8-port	16-port
	1	0	-8KVM2IP	-16KVM2IP
	0	1	-8KVM2	-16KVM2
	0	0	-8KVM-u	-16KVM-u

Benefits

** Resolution related to LCD specification

2K KVM Cable

LCD-A3011 (6 ft)
DVI-D KVM cableLCD-A3012 (6 ft)
HDMI KVM cable

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

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

LCD-A3005 (6 ft)
LCD-A3006 (15 ft)

Cat6 KVM Dongle

LCD-A2005
DP - USB dongleLCD-A2004
HDMI - USB dongleLCD-A2003
DVI - USB dongleLCD-A2001
VGA - USB dongleLCD-A2002
VGA - PS/2 dongle

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

** Resolution related to LCD specification

DB-15 VGA USB KVM Cable



LCD-A1014 (6 ft)



LCD-A1015 (10 ft)



LCD-A1016 (15 ft)

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

** Resolution related to LCD specification

IP Console



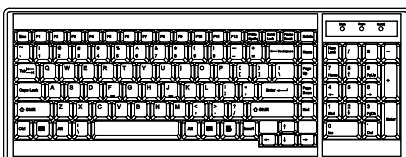
High Performance KVM Access Over IP



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

Keyboard

N keyboard



Supporting layouts

America



U.S.

EMEA



U.K.



Germany



France



Spain



Italy

Asia



Japan



Korea



PT-mouse-OP

Wired mini USB optical mouse