



Benefits

- ▶ 2U 17" LED-backlit 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 either touchpad or trackball
- ▶ Short depth design of 480mm
- ▶ One Man installation design
- ▶ Enhanced aesthetics with molded front handle and two 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 + 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
- 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/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)	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)	15,000

Physical		
Product (W x D x H)	Single console	442 x 480 x 88 mm 17.4 x 18.9 x 3.5 inch
	Console w/ KVM	442 x 480 x 88 mm 17.4 x 18.9 x 3.5 inch
Packing (W x D x H)	Single console /	590 x 620 x 190 mm
	Console w/ KVM	23.2 x 24.4 x 7.5 inch
Net weight	Single console	20.4 kg / 44.9 lb
	Console w/ KVM	21.1 kg / 46.4 lb
Gross weight	Single console	24.8 kg / 54.6 lb
	Console w/ KVM	27 kg / 59.4 lb

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

Mounting Distance	
Single console drawer / Console w/ KVM drawer	490 ~ 700 mm 19.3 ~ 27.6 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
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

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

RKP2417F models w/ KVM

** Resolution related to LED-backlit LCD specification

2K KVM	IP	Remote	8-port
	0	0	RKP2417F - 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	RKP2417F - 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	-	RKP2417F - MUIP1613	RKP2417F - MUIP3213
	2	1	-	RKP2417F - MUIP1624	RKP2417F - MUIP3224
	0	1	-	RKP2417F - MU1602	RKP2417F - MU3202
	0	2	-	RKP2417F - MU1603	RKP2417F - MU3203
	0	3	-	RKP2417F - MU1604	RKP2417F - 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	RKP2417F - UIP802	RKP2417F - UIP1602	RKP2417F - UIP3202
	0	1	RKP2417F - U802	RKP2417F - U1602	RKP2417F - U3202
	0	0	RKP2417F - U801	RKP2417F - U1601	RKP2417F - U3201

DB-15 Combo KVM	IP	Remote	8-port	16-port
	1	0	RKP2417F - IP802	RKP2417F - IP1602
	0	1	RKP2417F - 802	RKP2417F - 1602
	0	0	RKP2417F - S801	RKP2417F - S1601

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

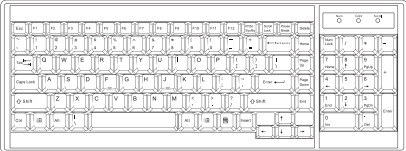
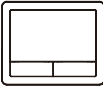
Standard Keyboard

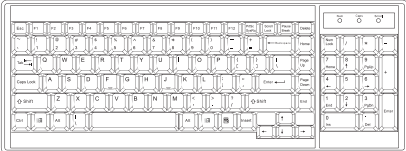
Ge

G keyboard with touchpad

Gb

G keyboard with trackball




Supporting layouts

America


U.S.

EMEA


U.K.


Germany


France


Russia


Spain


Italy

Asia


Japan


Korea

Keyboard Options

Se

S keyboard with touchpad

Sb

S keyboard with trackball

