



### Benefits

- ▶ 1U keyboard drawer
- ▶ 104-key keyboard with either touchpad or trackball
- ▶ One Man installation design
- ▶ Enhanced aesthetics with molded front panel and two point lock
- ▶ 2-year standard warranty ( upgradable up to 5 years )
- ▶ TAA Compliant

### Options

- SUN Micro keyboard options available

## Product Specifications

### Console Port

KB / MS	USB interface
	Drawer end : attached 6ft USB cable x 2
	Server end : USB type A x 2

### Physical

Dimensions ( W x D x H )	Product	442 x 600 x 44 mm 17.4 x 23.6 x 1.73 inch
	Packing	580 x 845 x 115 mm 22.8 x 33.3 x 4.5 inch
Weight	Net	10.9 kg / 24 lb
	Gross	13.2 kg / 29 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	560 ~ 790 mm 22 ~ 31.1 inch
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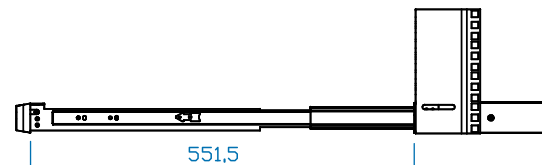
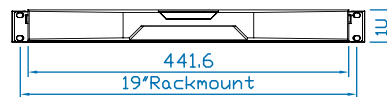
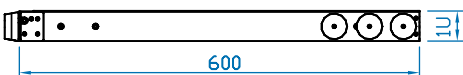
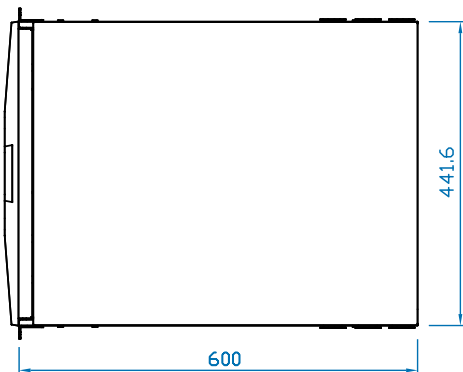
### Environment

Operating temp.	-20 to 65°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

## Diagrams ( mm )




# RK-1 models w/ KVM


**X** stands for e or b keyboard.

<b>2K KVM</b>	<b>IP</b>	<b>Remote</b>	<b>8-port</b>
	0	0	RK - 801D

**2K KVM Cable**



CH - 6D (6 ft)  
DVI-D KVM cable




CH - 6H (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

<b>DVI-D KVM</b>	<b>IP</b>	<b>Remote</b>	<b>12-port</b>
	0	0	RK - 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)

<b>Cat6 Matrix KVM</b>	<b>IP</b>	<b>Remote</b>	<b>8-port</b>	<b>16-port</b>	<b>32-port</b>
	1	1	-	RK - MUIP1613	RK - MUIP3213
	2	1	-	RK - MUIP1624	RK - MUIP3224
	0	1	-	RK - MU1602	RK - MU3202
	0	2	-	RK - MU1603	RK - MU3203
	0	3	-	RK - MU1604	RK - MU3204


**Cat6 KVM Dongle**




DG - 100P  
DP - USB dongle




DG - 100H  
HDMI - USB dongle



DG - 100SD  
DVI - USB dongle



DG - 100S  
VGA - USB dongle



DG - 100  
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**


<b>Cat6 Combo KVM</b>	<b>IP</b>	<b>Remote</b>	<b>8-port</b>	<b>16-port</b>	<b>32-port</b>
	1	0	RK - UIP802	RK - UIP1602	RK - UIP3202
	0	1	RK - U802	RK - U1602	RK - U3202
	0	0	RK - U801	RK - U1601	RK - U3201

<b>DB-15 Combo KVM</b>	<b>IP</b>	<b>Remote</b>	<b>8-port</b>	<b>16-port</b>
	1	0	RK - IP802	RK - IP1602
	0	1	RK - 802	RK - 1602
	0	0	RK - S801	RK - 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

**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)

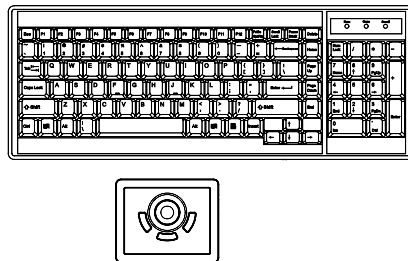
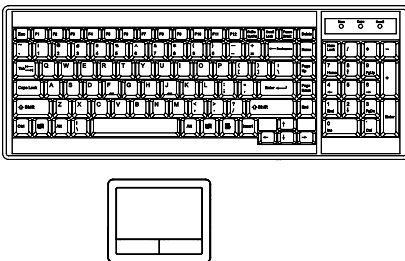
Browser : Chrome, Firefox, Edge, etc.

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

\* US layout only

**Se** S keyboard with touchpad

**Sb** S keyboard with trackball

