



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)

Options

- MAC or SUN Micro keyboard options available



Product Specifications

Console Port	
KB / MS	Combo (USB or PS2)
KB / MS 6ft cable : EKC-2	Drawer end : DB-15 (USB KB / MS) Server end : USB type A

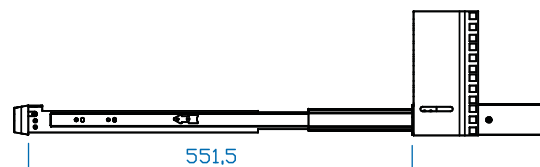
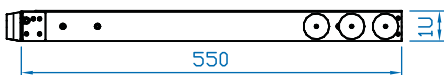
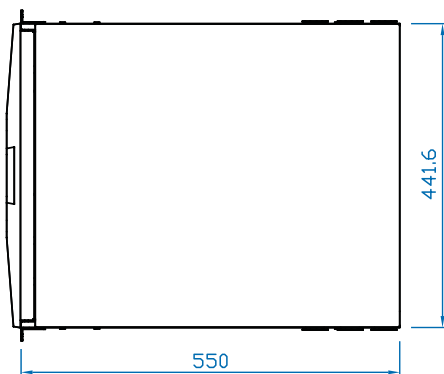
Physical		
Dimensions (W x D x H)	Product	442 x 550 x 44 mm 17.4 x 21.7 x 1.73 inch
	Packing	574 x 743 x 95 mm 22.6 x 29.3 x 3.7 inch
Weight	Net	10.4 kg / 22.9 lb
	Gross	13.1 kg / 28.8 lb

Mounting Distance	
Single console drawer / Console w/ KVM drawer	560 ~ 790 mm 22 ~ 31.1 inch

Environment	
Operating temp.	-20 to 65°C degree
Storage temp.	-20 to 60°C degree
Operating humidity	20~90%, 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 certified
Safety	CE / LVD certified
Environment	RoHS2 & REACH compliant

Diagrams (mm)



RK-1 models w/ KVM


X stands for e or b keyboard.

** **IP** console upgrade option for resolution support 1920 x 1080

Matrix Cat6 KVM	IP	Remote	8-port	16-port	32-port
	1	1	-	RK - MUIP1613x	RK - MUIP3213x
	2	1	-	RK - MUIP1624x	RK - MUIP3224x
	0	1	-	RK - MU1602x	RK - MU3202x
	0	2	-	RK - MU1603x	RK - MU3203x
	0	3	-	RK - MU1604x	RK - MU3204x

Combo Cat6 KVM	IP	Remote	8-port	16-port	32-port
	1	0	RK - UIP802x	RK - UIP1602x	RK - UIP3202x
	0	1	RK - U802x	RK - U1602x	RK - U3202x
	0	0	RK - U801x	RK - U1601x	RK - U3201x


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

**** Resolution related to LCD specification**

DVI-D KVM	IP	Remote	12-port
	0	0	RK - 1201Dx

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




**** Resolution related to LCD specification**

CI - 6 (6 ft)
CI - 15 (15 ft)

Matrix DB-15 KVM	IP	Remote	8-port	16-port
	1	1	RK - MIP813x	RK - MIP1613x
	2	1	RK - MIP824x	RK - MIP1624x
	0	1	RK - M802x	RK - M1602x
	0	2	RK - M803x	RK - M1603x
	0	3	RK - M804x	RK - M1604x

Combo DB-15 KVM	IP	Remote	8-port	16-port
	1	0	RK - IP802x	RK - IP1602x
	0	1	RK - 802x	RK - 1602x
	0	0	RK - S801x	RK - S1601x

DB-15 VGA USB KVM Cable



CB - 6 (6 ft) **CB - 10 (10 ft)** **CB - 15 (15 ft)**

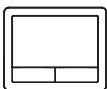
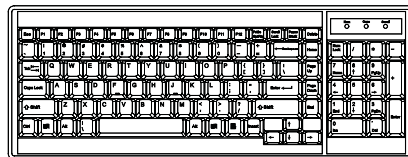
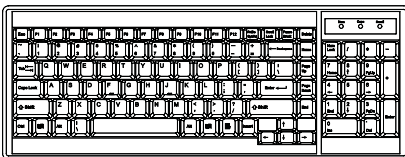
Resolution : 16:10 - max. 1920 x 1200
Support : 16:9 - max. 1920 x 1080
4:3 - max. 1600 x 1200

**** Resolution related to LCD specification**


Standard Keyboard






Ge G keyboard integrated with touchpad






Gb G keyboard integrated with trackball








Supporting layouts

America  United States

EMEA  United Kingdom  Germany  France  Spain  Norway

Asia  Italy  Russia  Switzerland  Netherlands  Portugal

Asia  China  Japan  Korea  Arabia  Turkey

Keyboard Options

* US layout only

Me Mac keyboard with touchpad



Se S keyboard with touchpad

Mb Mac keyboard with trackball

Sb S keyboard with trackball

