

DigiView 1U Single Rail Rackmount LCD KVM Consoles offer industrial grade solution to optimize your rack space utilization by controlling your systems in just 1RU. With the unique modularized and Scalable design, easily integrate more than 14 models of KVM switches with different functions and expand the connections up to 8 levels of the KVM switches.

"Easy Share & Store / Install Programs"

DIGIVIEW
RACKMOUNT CONSOLES



Model: DKP119SS-Fe

1U Rackmount 19" LCD Drawer with Keyboard Drawer w/ Combo USB or PS/2, Touch-Pad Keyboard with two front USB and one 4 ports internal USB hub. Easy share and store the data, install programs. (Optional with Finger Print Access and Touch Screen)

USB hub LCD console & KVM switch

Easy Share & Store / Install Programs

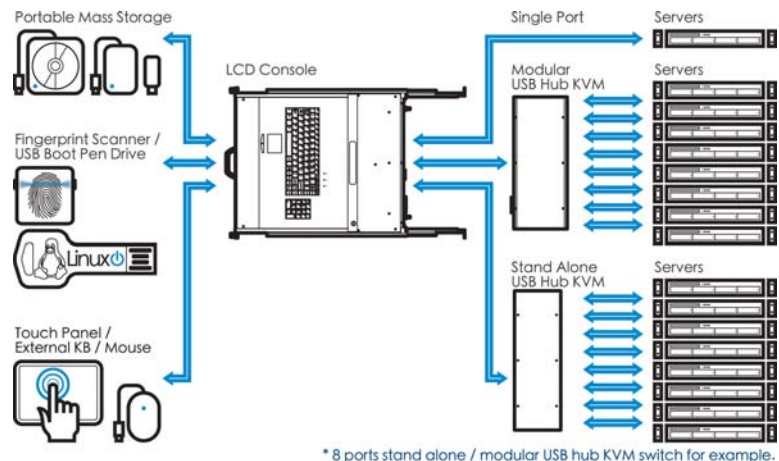
With USB hub function, you can easy share and store the data, install programs in portable mass storage from the front USB port to all servers connected.

More Security Options

We provide more secure option of fingerprint scanner when you login servers. And the USB hub also allows you to boot from pen drives in Linux.

More Operation Mode by USB Device

You can control by external KB / mouse or touch panel to all your servers connected.



* 8 ports stand alone / modular USB hub KVM switch for example.

Features:

Separate Single rail design. Easy to install by one Person.

- 1U 15" LCD Bright TFT Monitor Display
- LCD Auto Shut off when it is in Closed Position
- OSD function for LCD display and KVM switch
- Durable Touch Pad keyboard
- LCD Panel protected by tempered glass
- Front Key Lock for more security
- LCD Keyboard Slides with locking mechanism
- DC power, DVI (optional)
- Sun keys and Cherry Keyboard (optional)

- With fully modular scalable KVM easily to convert single console to 8/16 Combo Free USB/ PS2 KVM or 8/16/32 CAT5 KVM and with additional optional of KVM over IP and 2 Consoles via CAT5 Extenders.

Scalable KVM

With the modular KVM, you can easily turn single port console into

- 8/16 Combo USB/PS2 Free KVM or
- 8 /16/32 ports CAT5 KVM Consoles,
- Optional with KVM over IP Module and CAT5 Extenders 2 Consoles

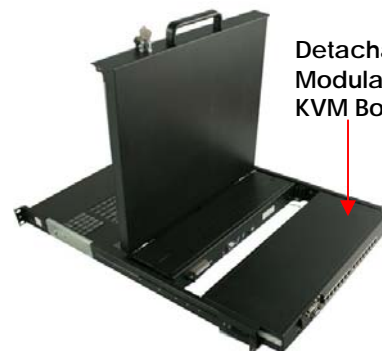
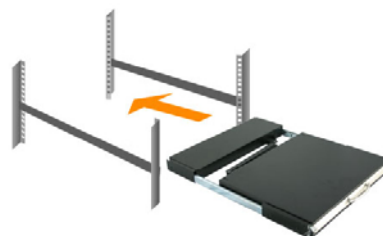
Easy to maintain: Once the defective comes from the KVM switch, you can just swap the KVM switch module without sending the whole console back.



LCD Specifications:

Display Size	17 inches	19 inches
Panel Type	Active Matrix TFT LCD	
Resolution Capabilities	max. 1280 x 1024 (SXGA)	max. 1280 x 1024 (SXGA)
Pixel Pitch	0.264 mm x 0.264 mm	0.098 mm x 0.294 mm
Viewing Angle (CR>10)	Right-Left view 60-70 ° (Typ) Up-Down View 45-60 ° (Typ)	Right-Left view 140 ° (Typ) Up-Down View 140 ° (Typ)
Contrast Ratio	450 : 1	500 : 1
Brightness	250 cd/m ²	250 cd/m ²
Back Light	Four Lamps	Four Lamps
Supported Colors	16.7M Colors (8-bit with FRC)	16.7M Colors (8-bit with FRC)
Response Time	Rising Time 2 ms Decay Time 14 ms	Rising Time 2 ms Decay Time 10 ms
Power Consumption	25 W, 19.05 W for Panel	25 W, 21.05 W for Panel
Power Source	100 - 240 VAC input	
Sync	45 - 80 KHz	
PC Ports	1	
Keyboard Mouse	106 key PS/2 keyboard with touch pad	
Multi Platform	Support PS/2 and USB	
Temperature	Operate 0 - 50 ° C / 32 - 122 F, Storage -20 - 60 ° C / -4 - 140 F	
Humidity	10% - 90% RH	
Chassis Construction	Heavy duty steel materials	
Operating System	Dos, Windows (3.1, 9x, 2000, NT4, ME, XP, 2003 Server) Linux, Novell 3.12-6, HP UX, SUN	
Keyboard Language Option	UK, German, French, Spanish, Italian, Portuguese, Dutch, Swiss, Belgium, Swedish, Norwegian, Danish, Japanese, Mandarin, Russian, Hebrew	
Certification	CE / FCC, UL / CUL / C-Tick, GOST	

Fix the slider rackmount bracket to cabinet rail, then slide the unit into the bracket.



Detachable Modular Rear KVM Box



Modular design USB Hub KVM switch

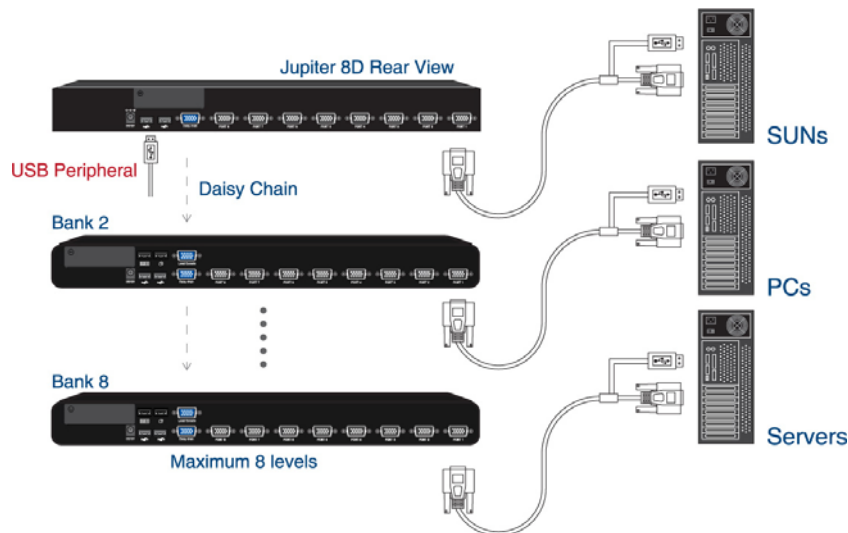
- Modular design for Gemini and Unicorn console use
Some advanced features and proprietary functions of any mice and keyboards with non-standard Microsoft® drivers may not be supported
- Supports all commonly used operating systems
- Supports USB 2.0 peripheral (Interface)
- Hot Plug Support - Add PCs or remove connected PCs for maintenance without powering down the KVM switch or the PCs
- Supports display resolutions of up to 1920x1440.
- Easy PC selection via On Screen Display Menu, Keyboard Hot Keys
- Computers can be individually named in OSD.
- Auto Scan Mode for monitoring computers and adjustable scan time by four type
- Keyboard status is restored when switching PCs.
- 8/16 ports model uses special cables with 15 Way Hi-Density connectors at the KVM Switch end
- Built-in daisy chain port prevents the loss of any PC port when Cascading
- Permanent keyboard and mouse emulation
- Auto detect daisy chain layer

Specifications:

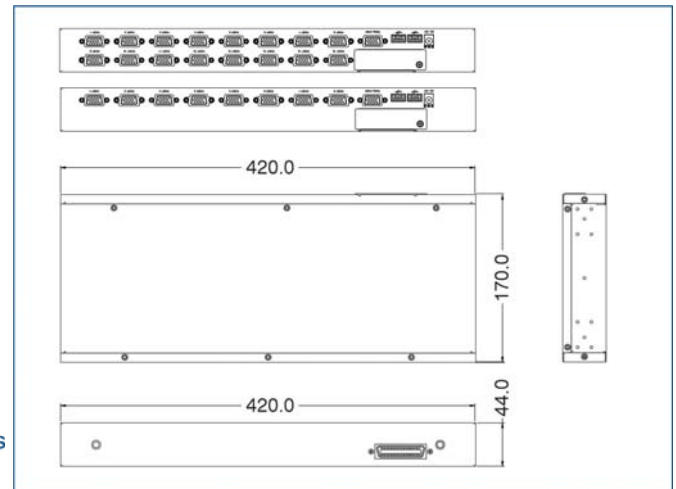
Model Name	DKP119SS-F8e	DKP119SS-F16e
PC Ports	8	16
Max. PC	120	128
PC Port Connector (All pin)	8 x VGA HDDB-15	16 x VGA HDDB-15 pin
Console Port Connector (All Female Types)	USB A type for Keyboard USB A type for Mouse USB A type for full 2.0 device VGA HDDB 15-	
Daisy Chain Connector (All pin)	VGA HDDB-15 pin	
PC port selection	On Screen Display (OSD) Menu, Hot Key	
Keyboard	USB	
Mouse Emulation	USB	
VGA Resolution	1920 x 1440	
Power	Dual Input type-12V/1A	
Expansion Bay	IP Remote module, CAT5 Remote module	



Diagram:



Dimensions:



Model Name	DigiView 17"	DigiView 19"
Depth of Console without detachable KVM Switch	18.5"	20.5"
Adaptable Cabinet depth	19.9" ~ 39.4"	21.8" ~ 39.4"
Depth of Console with detachable KVM Switch	25.5"	27.5"
Adaptable Cabinet depth	24.2" ~ 39.4"	26.2" ~ 39.4"

Mechanical Drawing:

19" LCD

