DR Series

1U Rack Mount Dual Slide LCD Keyboard CAT6 KVM

CAT6 KVM

NetView:1U Rackmount Dual Slide 19" TFT 1280x1024 LCD KVM with 104 key notepad keyboard w/ Touchpad (e), Integrated with Combo Cat6,16 KVM Ports + 0 User Via CAT5 Extender + 1 Users Via KVM over IP. Over Depth is 26 Inch. Dongles sold separately

Model: DR119CIP16e





FEATURES:

- 1U dual slide 19" LCD console drawer
- 104-key keyboard with touchpad
- Enhanced aesthetics with new molded front panel and two point lock
- Short depth design of 650mm(26 inch)Deep



LCD Panel				
	19" TFT			
Diagonal size				
Max. Resolution	1280 x 1024			
Brightness (cd/m2)	250			
Backlight	LED			
Colors	16.7M			
Contrast Ratio (typ)	1000 : 1			
Viewing Angle (H/V)	170° x 160°			
Active area (mm)	376 x 301			
MTBF (hrs)	30,000			
Casing Color	Black (RAL 9005)			
Weight (Single console				
Net	13.2 kgs (29 lbs)			
Gross	19 kgs (41.8 lbs)			
Environmental				
Operating	0 to 50°C Degree			
Storage	-5 to 60°C Degree			
Relative humidity	5~90%, non-condensing			
Shock	10G acceleration (11 ms duration)			
Vibration	5~500Hz 1G RMS random vibration			
Power				
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz			
Consumption	Max. 48 Watt, Standby 5 Watt			
Product Dimensions (Single console)				
Product	441.6 x 650 x 44 mm / 17.4 x 25.6 x 1.73 inch			
Packing	595 x 860 x 140 mm / 23.4 x 33.9 x 5.5 inch			









HOW TO USE THE DUAL SLIDES



■ Press the handle button and gently slide out the drawer..



■ Flip up the LCD to a suitable angle.



■ Operate the LCD console drawer.



■ Flip down the front panel.



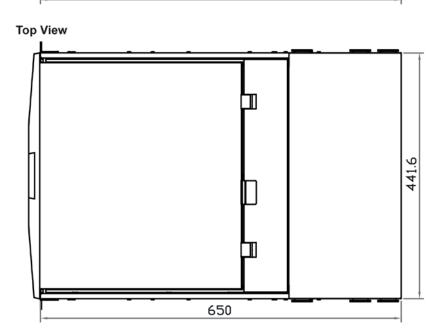
■ Press the handle button and gently push back the drawer into the rack.



■ Return the LCD console drawer to park position.

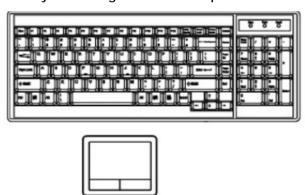
DIMENSION

Front View 441.6 19"Rackmount Rear View VGA Side View 21.4 650



STANDARD KEYBOARD

e keyboard integrated with touchpad

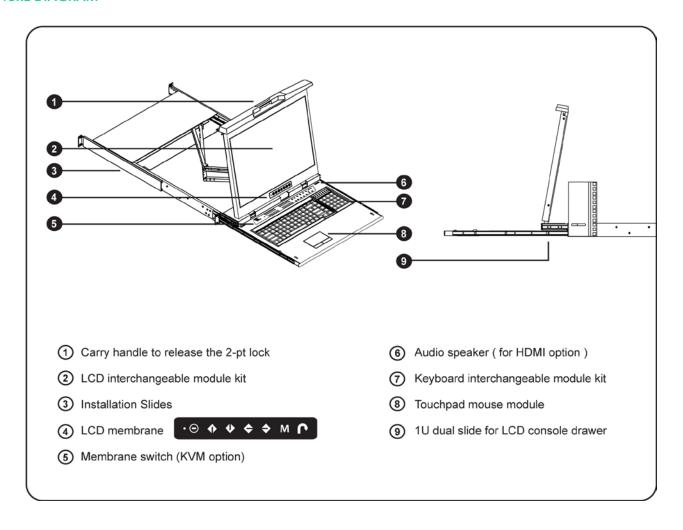




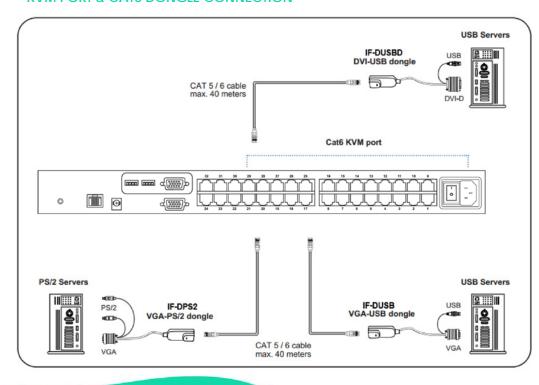
UNIT: mm

1mm = 0.03937 inch

(ullet)



KVM PORT & CAT6 DONGLE CONNECTION





IF-DUSBD DVI-USB dongle

- To connect DVI-D connector to the computer's video card
- \blacksquare To connect USB connector to the computer's USB port



IF-DUSB VGA-USB dongle

- To connect DB-15 connector to the computer's video card
- \blacksquare To connect USB connector to the computer's USB port



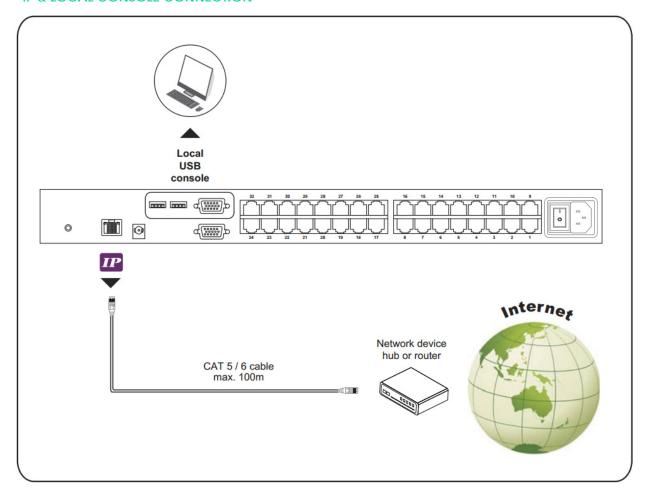
IF-DPS2 VGA-PS/2 dongle

- To connect DB-15 connector to the computer's video card
- To connect PS/2 keyboard connector to the computer's keyboard port
- To connect PS/2 mouse connector to the computer's mouse port

Cat6 Dongle	EDID	Resolutions Capable			
	Resolution	4:3		16:10	
	Hard-coded	1024 x 768	1280 x 1024	1600 x 1200	1440 x 900
IF-DPS2	1600 x 1200	~	~	~	* *
IF-DUSB	1600 x 1200	~	*	~	* *
IF-DUSBD	1280 x 1024	~	~	×	×

^{*} Requires the user to enable showing unsupported resolutions via the target computer's video adapter settings (effectively ignoring the DDC / EDID)

IP & LOCAL CONSOLE CONNECTION

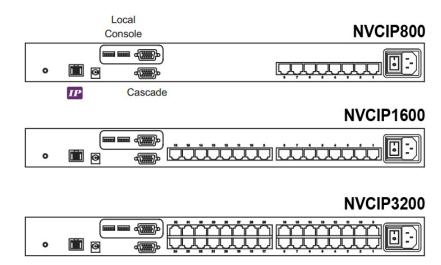


Matrix Cat6 IP KVM Benefits

- Combo Cat6 KVM with either 8, 16 or 32 ports in 1U
- > Up to 40 meters between your servers & KVM ports
- > IP remote access across the world wide web
- Cascade switches up to 8 levels & Mix switches between Cat6 & Combo DB-15 KVM
- Support DVI-USB, VGA-USB & VGA-PS/2 server interface
- Mix PS/2, USB & SUN with Multi-Platform switch capability

Switch Features & Options

- Multi lingual on screen display menu
- Advanced user profiles and configurable OSD hot key combinations
- Dual power with failover
- 12V, 24V and 48V DC Power options



KVM SPECIFICATIONS

■ KVM Port				
Number of ports:	8, 16 or 32			
Connector:	RJ-45			
Connectivity:	DVI-D / VGA connector dongle up to 40 meters (132 feet) via Cat6 / Cat5 cable			
■ Local Console				
Graphic Connector:	1 x DB-15 VGA			
Resolution:	Up to 1600 x 1200			
Input device:	2 x USB type A for keyboard & mouse			
Resolution	4:3 - max. 1600 x 1200			
support:	16:10 - max. 1440 x 900			
■ IP Remote Console	■ IP Remote Console			
Connector:	RJ45 Ethernet			
User management:	15-user login, 1 x active user			
Network protocol:	DHCP / BOOTP / DNS			
Security:	SSL v3, RSA, AES, HTTP / HTTPs, CSR			
Resolution:	Up to 1600 x 1200			
Browser:	IE, Firefox, Safari, Netscape			
Resolution support:	4:3 - max. 1600 x 1200			
■ Expansion:	Up to 256 servers by 8-level cascade			
■ Compatibility	■ Compatibility			
Multi-platform:	Mix PCs, SUN and Mac G3 / G4 Mac / iMac			
Support:	Windows 7 / Vista / 2003 / XP, Linux, Unix			

■ Power				
Input:	Auto sensing 100 to 240VAC, 50 / 60 Hz OR AC / DC power adapter 12V@3.3A (optional)			
Consumption:	Max. 24 Watt, Standby 5 Watt			
■ Regulatory :				
Safety:	cUL, FCC & CE certified			
Environment:	RoHS2 & REACH compliant			
■ Environmental				
Operating:	0 to 50°C			
Storage:	-5 to 60°C			
Relative humidity:	90%, non-condensing			
Shock:	50G peak acceleration (11ms, half-sine wave)			
Vibration:	58-100Hz / 0.98G (11ms / cycle)			
■ Product Information				
Dimension (W x D x H):	443 x 171 x 44 mm / 17.4 x 6.7 x 1.73 inch			
Net weight:	3 kg / 6.5 lb			
■ Packing Information				
Dimension (W x D x H):	500 x400 x90 mm / 19.7 x 15.7x3.5 inch			
Gross weight:	5 kg / 11 lb			

KVM CASCADE

- Cascade up to 8 levels, 256 servers
- Cascading multiple KVM with CBC-6 cascade cable

