

# Matrix CAT6 LCD Console Drawers

Optimize rack space. Maximize rack monitoring



The Anno range of LCD console drawers provides a variety of features that simplify to access servers to making system monitoring, troubleshooting and software upgrades.

The self-locking rails when in the fully extended open position and the ultra-convenient auto lock release when the LCD panel is closed, make for simple and hassle free operation.

17" or 19" A-Grade LCD panels, Matrix CAT6 16 or 32 port KVM switch & one CAT6 remote console. Available Two optional remote IP consoles.

Using CAT5 or CAT6 ethernet cable, support max. Computer distance up to 40 meters away.

Up to four Consoles, Provide multi-users simultaneous access.

## Optional Remote CAT6 Receiver

- Connecting by CAT6 cable, Remote console up to 300 meters,
- Pure hardware solution make network independent,
- No software required
- Dual user access at remote site.



## Optional Remote IP Access

- Two expansion slots allows you to add two optional KVM over IP module to enable remote access to your servers.
- Gain BIOS level access to your servers for system maintenance, support or failure recovery via secure SSL authentication and encryption.

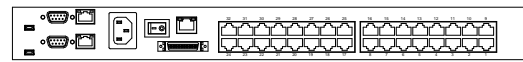


## Features

- Support combo interface, VGA-USB & VGA-PS/2.
- Multi-users simultaneous access, up to four consoles.
- Build in CAT6 console extension port up to 300 meters.
- Up to 40 meters between Servers to KVM.
- Durable 104-key keyboard and touch pad.
- Quick and simple installation.
- Self-locking and auto release rails for ultra-convenience.
- Port selection via push buttons or On-Screen-Display (OSD).
- Dedicated daisy chain port to expand up to 256 servers.
- Access Control List (ACL) security function for up to 8 independent user accounts.



Rear of KVM-1716M/1916M-ASL-M2



Rear of KVM-1732M/1932M-ASL-M2

Part No.	KVM-1716M-ASL-M2	KVM-1732M-ASL-M2	KVM-1916M-ASL-M2	KVM-1932M-ASL-M2
Direct no. of Computers	16	32	16	32
Maximum no. of Computers	240(Daisy chain)	256(Daisy chain)	240(Daisy chain)	256(Daisy chain)
LCD	Size	17"	17"	19"
	Backlight	LED	LED	LED
	Resolution	1280*1024	1280*1024	1280*1024
	Max. color	16.7M	16.7M	16.7M
	Luminance	250cd/m2	250cd/m2	250cd/m2
	View Angel (H/V)	176 / 170	176 / 170	170 / 160
Contrast Ratio	1000 : 1	1000 : 1	1000 : 1	1000 : 1
Port Selection	Push Button, OSD or Hotkey			
Expansion Slot	Yes, option for Remote IP Access x 2			
Max. Computer Distance	40 meters ( Servers to KVM )			
Buildein remote console	Yes, for use with option CAT6 console receiver unit up to 300 meters			
KB/Mouse Emulation	USB & PS2			
Rack Depth	500mm to 1100mm ( rack cabinet front rails to rear rails )			
Power	100-240V AC 50/60Hz via IEC Type power cord			
Environment	Operation temp: 0 to 50°C Storage temp: -20 to 60°C Humidity: 10% - 90%, non-condensing Shock: 10G acceleration ( 11ms duration) Vibration: 17 to 500Hz 1G PTP			
Physical Dimensions / Net Weights	448x42x580mm (WxHxD) / 12.0KG		448x42x580mm (WxHxD) / 12.5KG	
Packing Dimensions / Gross weights	720x190x800mm (WxHxD) / 18.0KG		720x190x800mm (WxHxD) / 18.5KG	

### Accessory

1.8meter IEC Type Power Cord

### Option Relate Item

DGU	CAT6 KVM Dongle-USB&VGA	DGP	CAT6 KVM Dongle -PS/2&VGA
DIP-101	KVM over IP module for Remote Bios Level Access	DCC-300R	Remote CAT6 console receiver up to 300 meters



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