

RUGGED MILITARY GRADE 12Ports DVI LCD KVM SWITCH



1U 17.3" Rackmount Rugged LCD Keyboard drawer 1920 x1080, Support up to 1920 x 1200, 300nits, Sealed IP65 silicone keyboard and trackball with backlight, Front EMC glass, with 12-ports DVI KVM USB + Internal power supply with universal / Auto-Sensing, 100-240V AC 50/60Hz via 4 pins lock connector

Model: AMil-W1730-D12b-AC



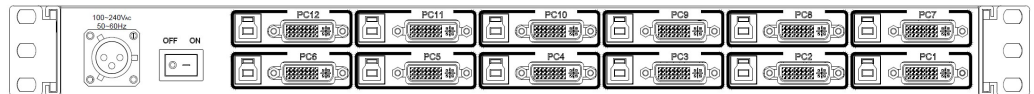
USB port for Keyboard/Mouse

FEATURES

- Meets MIL-STD-810F/G standard
- 1U 17.3" LCD drawer
- Support 1920 x 1080 FHD resolution
- Built-in 12 port DVI-D KVM switch
- Additional one USB console ports to add local KB or MS (front)
- Sealed IP65 silicone keyboard and trackball with backlight
- MIL connector for power input
- Self-locking and auto release rails for ultra convenience

OPTION

- DC 9~36V power input
- High brightness LCD panel, up to 1000 nits
- Front AR or EMC glass protect screen



Rear of AMil-W1730-D12b-AC

SPECIFICATIONS

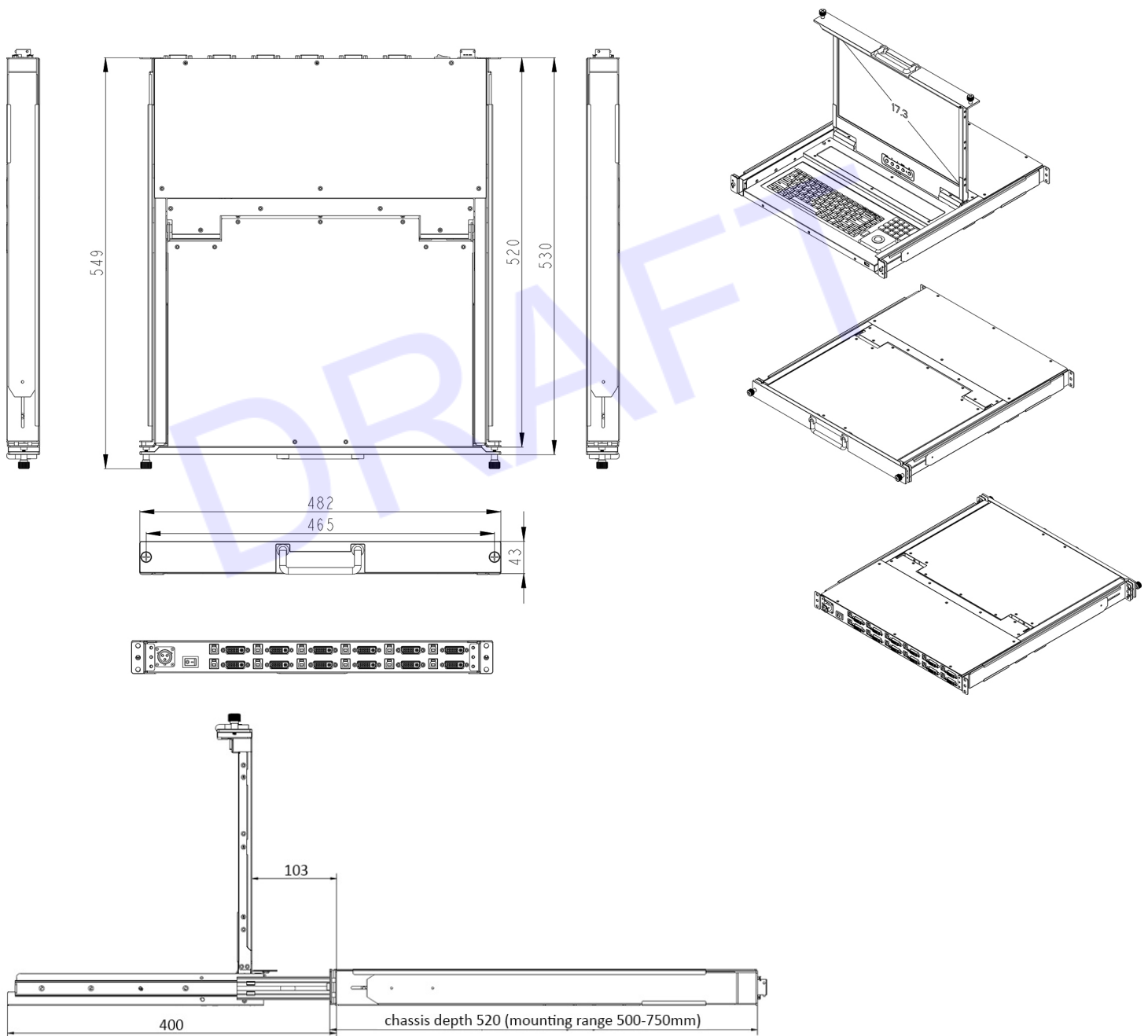
Direct no. of Computers		12
KVM Connectors		12
LCD	Size	17.3"
	Backlight	LED
	Resolution	1920*1080 Full HD (support resolution up to 1920x1200)
	Max.color	262K
	Luminance	300cd/m2
	View Angel (H/V)	140 / 120
	Contrast Ratio	650 : 1
Port Selection		Push Button, Hotkey
USB Local Console		Yes, front USB for Keyboard / Mouse
KB/Mouse Emulation		USB 3.0 Type B
Rack Depth		500mm to 750mm (rack cabinet front rails to rear rails)
Power		100-240V AC 50/60Hz via 4 pins lock connector
Environment (MIL-STD-810G)	Operation temp: 0 to 50°C	(MIL-STD-810, Method 501.5 & 502.5)
	Storage temp: -20 to 60°C	(MIL-STD-810, Method 501.5 & 502.5)
	Humidity: 10% - 90%, non-condensing	(MIL-STD-810, Method 507.5)
	Shock/Vibration: Procedure VI, 50G @ 11ms	(MIL-STD-810, Method 516.6)
	Altitude: 10,000 ft Operational, 30,000 ft Storage	(MIL-STD-810, Method 500.5)
Physical Dimensions / Net Weights		482x43x520mm (WxHxD) /11KG
Packing Dimensions / Gross weights		690x210x780mm (WxHxD) /17KG
Accessories		
1 x 1.8 Power Cord with lock connector		
Option Related Item		
ADV16	1.8meter DVI-D Cable	
ASU-018	1.8meter USB Cable	

**Specifications subject to change without notice, not responsible for typographical errors.*

Modified: 02-09-2024

MECHANICAL DRAWINGS

This is subject to change without Notice. Final Drawings Will be Provided for Approval after Order.



Drawing no.: AMil-W1730-D12b-AC-02092024-V1