

# RUGGED MILITARY GRADE LCD 12 PORTS DVI LCD KVM SWITCH



1U 17.3" Rackmount Rugged LCD Keyboard drawer 1920 x1080, Support up to 1920 x 1200, 300nits, Sealed 104-keys IP65 silicone USB only keyboard and touchpad with backlight, Front EMC glass, with 12-ports DVI KVM USB + Internal power supply with universal / Auto-Sensing, 100-240V AC 50/60Hz via 3 pins lock connector

*Noted: Included Power cables only, no DVI and USB cables  
See Part no. ADV16 for DVI Cables  
See Part no. ASU-018 for USB cables*

**Model: AMil-W1730-D12e-AC**



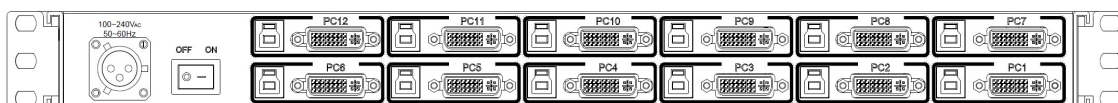
USB port for Keyboard/Mouse

## FEATURES

- Meet MIL-STD-810F/G standard
- 1U 17.3" LCD Console Drawer
- Support 1920 x 1080 FHD resolution
- Build-in 12 port DVI-D KVM switch
- Additional one USB console ports to add local KB or MS (front)
- Sealed 104-keys IP65 silicone keyboard and touchpad 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-D12e-AC

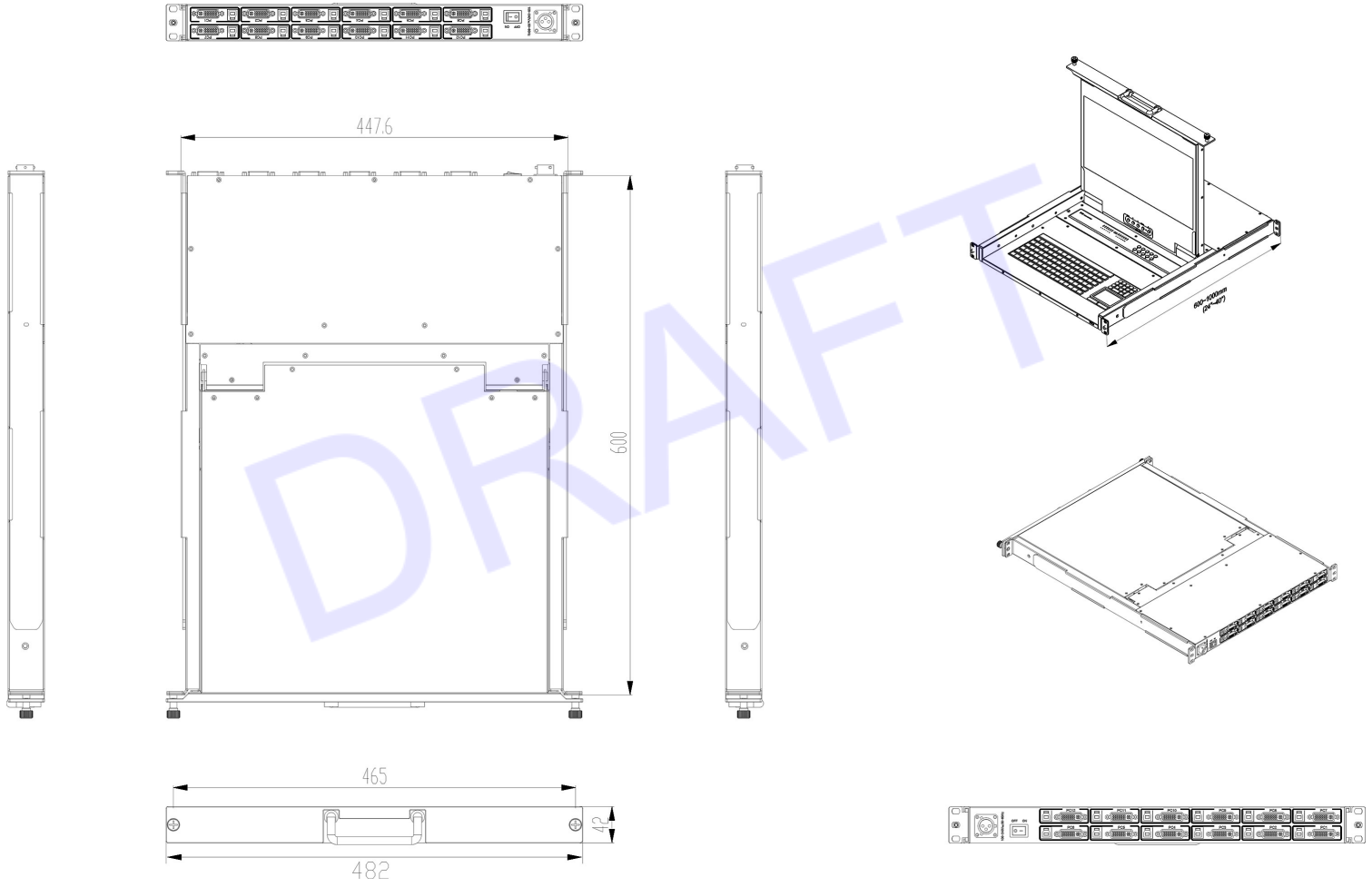
## SPECIFICATIONS

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		580mm to 1000mm ( 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: -30 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		482x42x600mm (WxHxD) /13.5KG
Packing Dimensions / Gross weights		680x190x780mm (WxHxD) /18.5KG
<b>Accessories</b>		
1 x 1.8 Power Cord with lock connector		
<b>Option Related Item</b>		
ADV16	1.8meter DVI-D Cable	
ASU-018	1.8meter USB Cable	

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

# MECHANICAL DRAWINGS

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



Drawing No.: AMil-W1730-D12e-AC-08182023-V1