Military Rugged Rackmount LCD Drawer



1U 19" Rackmount Rugged LCD Keyboard drawer 1280 x 1024, 400nits, Durable 104-key waterproof keyboard, Front EMC glass, AC 110/220V input, Short Depth 660mm Deep /26" deep extend to 1100mm 43", No Speaker

Video input: VGA+DVI Operation temp: -20 to 55C Storage temp: -30 to 65C

Humidity: 10% - 90%, non-condensing Shock: 10G acceleration (11ms duration)

Vibration: 17 to 500Hz 1G PTP

MTBF: 50000hours



USB Port for Device Access

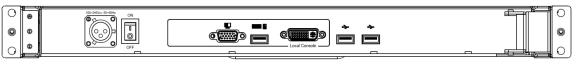
Model: AMil-1900-EMI-AC

FEATURES

- Meet MIL-STD-810F/G standard
- 1U 19" LCD Console Drawer, wide operation temperature support 1280 x 1024 resolution
- DVI & VGA Port
- Front 1x USB, Rear 2x USB 2.0 Type A, Sharing USB peripheral Device for computer (ex, flash disk, hard driver, KB/Mouse)
- Sealed 104-keys IP65 silicone keyboard and touchpad with backlight
- MIL connector for power input
- Support USB 2.0 Keyboard & Mouse
- 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
- Touch screen



SPECIFICATIONS

REAR VIEW

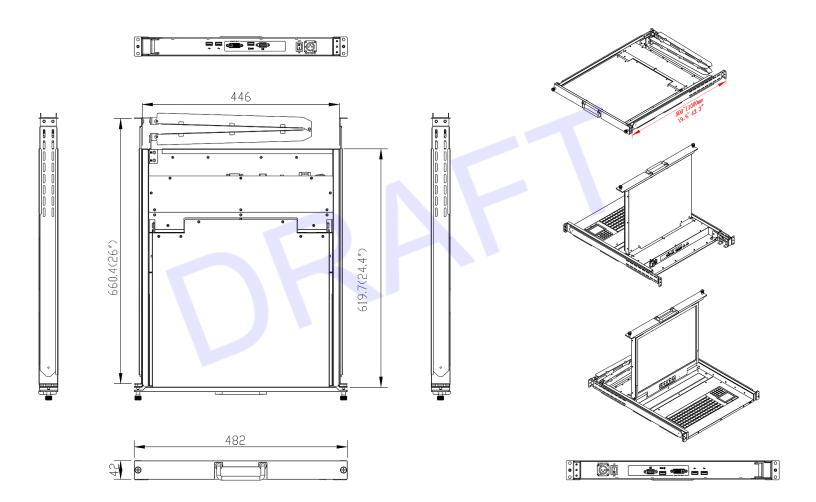
Direct no. of Computers		1	
	Size	19"	
LCD	Backlight	LED	
	Resolution	1280x1024	
	Max. color	16.7M	
	Luminance	400cd/m2	
	View Angel (H/V)	170 / 160	
	Contrast Ratio	1000:1	
USB HUB		1x Front , 2xRear USB 2.0 Type A for Peripheral USB Device	
Touch Screen		Yes, for option	
KB/Mouse Emulation		USB	
Rack Depth		500mm to 1100mm (rack cabinet front rails to rear rails)	
Power		100-240V AC 50/60Hz via 4 pins lock connector	
Environment (MIL-STD-810G)		Operation temp: -20 to 55°C	(MIL-STD-810, Method 501.5 & 502.5)
		Storage temp: -30 to 65°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		482x42x660mm (WxHxD) /14KG	
Packing Dimensions / Gross weights		720x160x860mm(WxHxD) /20KG	
Accesso	ry		

1 x 1.8 Power Cord with lock connector, 1.8 meter DVI-D Cable, 1.8 meter VGA Cable, 1.8 meter USB Cable, 1.8 meter Audio Cable (each one)

*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.



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