

# AK-1704-DVI / AK-1708-DVI



- 17" LCD Monitor with LED Backlight
- 4 / 8 port DVI KVM-Switch
- Depth 559mm only



AK-1704-DVI / AK-1708-DVI is a 17" Monitor-Key-board-Drawer with LED backlight. A value keyboard with number block and touchpad and the integrated 4 / 8 Port DVI KVM-Switch are completing the external design. The casing conforms the 1U Standard, is easily installed and mountable with the included mounting kit.



## Specifications

- The corresponding cables **are included with delivery.**
- Cascadable up to a port capacity of 64 ports by tree-chaining
- Computer selection by push buttons, Keyboard -Hotkeys and OSD-Menu
- On-Screen-Display und system notification as a Pop-Up
- Automatic Power ON/OFF pushing the console back to the rack
- Supports all USB suitable operating systems: for example DOS, Windows Series / Server 2008 / Server 2013, Linux, MacOS, etc.
- Numeric LED status indicators for clear display of port status

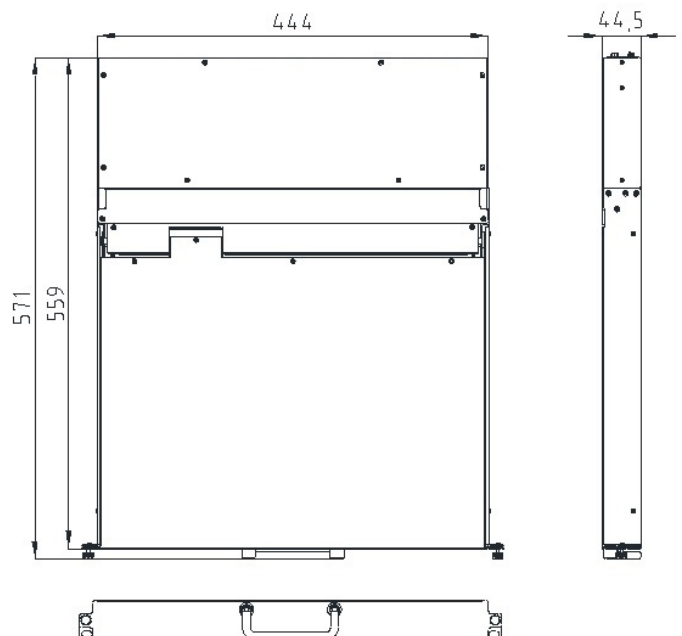
## Properties

- 1U 17" LCD console, 571mm total depth
- Stepless, adjustable angle from 0 to 105° with high quality torque hinges
- Easy one-man-assembly with the included installation angles
- Integrated 4 / 8 Port DVI KVM-switch
- Adjustable depth: 560mm to 900mm (Standard)
- Chromed metal handle
- Practical knurled screws
- High graphic resolution, up to 1280 x 1024 with 60Hz

## Keyboard versions:

**Available in following versions:** German (DE), US-English (US), French (FR), Spanish (SP), Italian (IT). Swiss / German (CH) and swedish / finnish (SWE/FI)

**Versions available on request:** UK-English (UK), Turkish (TK), Russian(RU) and Arabian (AR)



## **Technical data:**

Connections KVM	Graphic	4 / 8 x DVI-D
	Keyboard / Mouse	4 / 8 x USB-B
	Keyboard / Mouse external	2 x USB-A
	Microphone / Speaker	4 / 8 Combo-Audio
	Microphone / Speaker external	2 x 3,5mm Audio
	Power supply	1 x DC-12V
Connection cable (Standard)	1 x DVI / 1 x USB-A / 2 x Audio 3,5mm Combo cable	8 x KD-KAB-102-DVI (1.8m)
Switch	LCD settings	5 Pressure switch
	ON / OFF	1 Pressure switch
	OFF (LCD folded)	1 Semi-covert pressure switch
LED-Display panel	Operation	1 x green/red
	Number	1 x blue
	Capital letters	1 x blue
	Scroll	1 x blue
LED-Display KVM	Port selection	16 x green
Emulation	Keyboard/ Mouse	USB
	Display	Yes
Port selection	Push Button / Hotkey / OSD	
Graphic	17" LCD	1280 x 1024
	Colors	16,2 Mio.
	Frame Rate	H: 31,0 KHz. – 81,0 KHz. V: 56,0 KHz. – 76,0 KHz.
	Viewing angle	H: 140° / V: 130°
	Bandwith	140 Mhz.
	Brightness	300 cd/m <sup>2</sup>
	Contrast	700 : 1
	Reaktion time	4 ms.
	Pixel pitch	0,264mm (H) x 0,264mm (V)
	Backlight	LED
Input values	100 V. – 240 V. AC, 48 Hz – 62 Hz	
Output values	DC 12V., 4,16A	
Power consumption	230 V / 16,8 Watts	
Certification	RoHS, RoHS2, CE	
Environment	Operating temperature	-10 - 50°C
	Storage temperature	-20 – 60°C
	Humidity	0 – 80% relative humidity (non condensing)
Physical properties	Casing	High performance steel
	Color	RAL 9005
	Weight	16.8 kg incl. angles
	Dimension (L x W x H) w/o handle	555 x 450 x 44,5mm (19" / 1U)
	Dimension (L x W x H) w. handle	567 x 450 x 44,5mm (19" / 1U)
	Packaging	Weight
Dimension (L x W x H)		74 x 62 x 18 cm