

Features

- KVM Monitor
- 19" Monitor (48.3 cm)
- Data transfer via KVM extender
- Adapted for distances up to 300 m

Application

VisuNet GMP devices are operator workstations for use in GMP conditions and come with a manufacturer's declaration of conformity to this effect. Typical application locations are the pharmaceutical and food industries as well as the production of cosmetics, flavour and nutrition.

The operator workstations are available as Direct Monitors, KVM Monitors, Remote Monitors and as Panel PCs.

The KVM Monitors can be connected to a Host PC via an integrated KVM extender, which ensures data transmission over large distances.

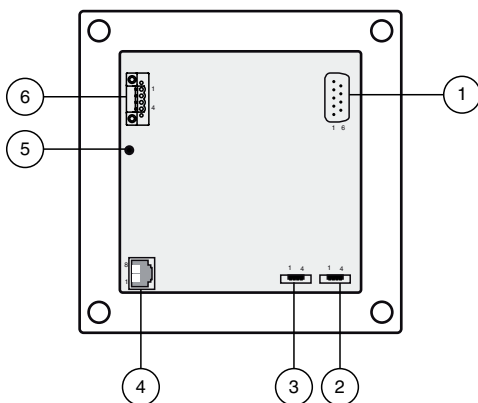
The connection of the KVM Monitors to the Host PC is potential-free.

KVM Monitors support the cost-effective visualization of processes in greater distances from the Host PC.



CE

Connection

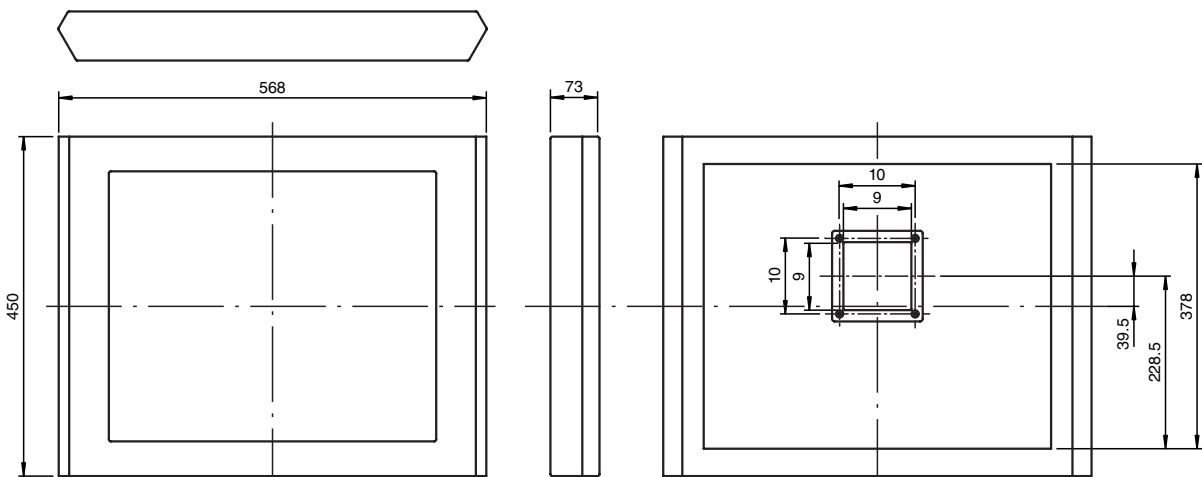


- 1 Serial interface RS 232
- 2 USB interface (mouse)*
- 3 USB interface (keyboard)*
- 4 RJ45 interface (KVM transmission)
- 5 Ground connection (M4)
- 6 Phoenix DFK-MSTB 2,5/ 4-GF-5,08

* Only for use with keyboard/mouse

General specifications	
Type	KVM Monitor
Supply	
Rated voltage	24 V DC
Input voltage range	20 ... 30 V _{DC}
Power consumption	50 W
Indicators/operating means	
Display	
Type	TFT, LCD
Screen diagonal	48.3 cm (19")
Resolution	1280 x 1024 Pixel
Color depth	16.7 Mio.
Contrast	2000:1
Brightness	300 cd/m ²
Life span	50.000 h @ 25 °C
Input devices	Analog resistive touchscreen (optional) , Keyboard with integrated mouse functionality: optical trackball/touchpad/joystick versions available
Interface	
Interface type	2x USB (for keyboard/mouse connection) 1 x RS 232 (optional) 1 x RJ45 (KVM transmission)
Ambient conditions	
Ambient temperature	0 ... 40 °C (32 ... 104 °F)
Mechanical specifications	
Protection degree	IP65
Material	
Surface	stainless steel 1.4301 / AISI 304
Surface quality	R _a ≤ 0.8 μm
Mounting type	slim line housing several mounting types (pedestal, wall bracket, wall arm - each turnable or fix) available
Mass	approx. 13 kg
Dimensions	568 mm x 450 mm x 73 mm

Dimensions



Accessories

VisuNet GMP*

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Type code VisuNet GMP KM*

Monitor Type	Screen Type	Protection	Board specification	Power supply	Housing frontplate version	Keyboard housing	Keyboard Mouse version	Keyboard Layout	Accessories	Options
Monitor Type, Display size										
KM219	KVM Monitor 19"									
KM222	KVM Monitor 22"									
Screen Type										
E	antiglare class front									
T	Touch screen resistive									
Protection										
GP	Industrial, non-ex version									
Board Specification										
K1	Integrated KVM, 2xUSB, 1xRS232. Analogue Cat.x cable transmission									
Power supply										
DC	24 V DC									
Housing frontplate version										
SL2N	Slim-Line stainless steel housing									
Keyboard housing										
N	no keyboard & mouse housing									
R	Keyboard antibacterial, pedestal mounting stainless steel									
C	90°-180° tiltable keyboard housing, stainless steel									
Keyboard / Mouse version										
K0	No keyboard									
K4	Foil keyboard & Touchpad									
K6	Foil keyboard & Joystick									
K8	Foil keyboard & optical Trackball									
Keyboard Layout										
L0	No keyboard									
DE	Keyboard Layout German									
US	Keyboard Layout US-international									
FR	Keyboard Layout French									
XX	More Keyboard layouts by request									
Special accessories										
S0	No special accessories									
Options										
N	No options									

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