

Features

- Direct Monitor
- 19" Monitor (48.3 cm)
- Direct data transfer via VGA interface
- Adapted for distances up to 5 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.

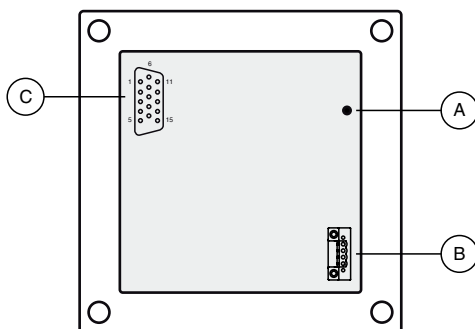
The Direct Monitors can be connected directly to the Host PC via the VGA port.

Direct Monitors support the cost-effective visualization of processes in close proximity to the Host PC.



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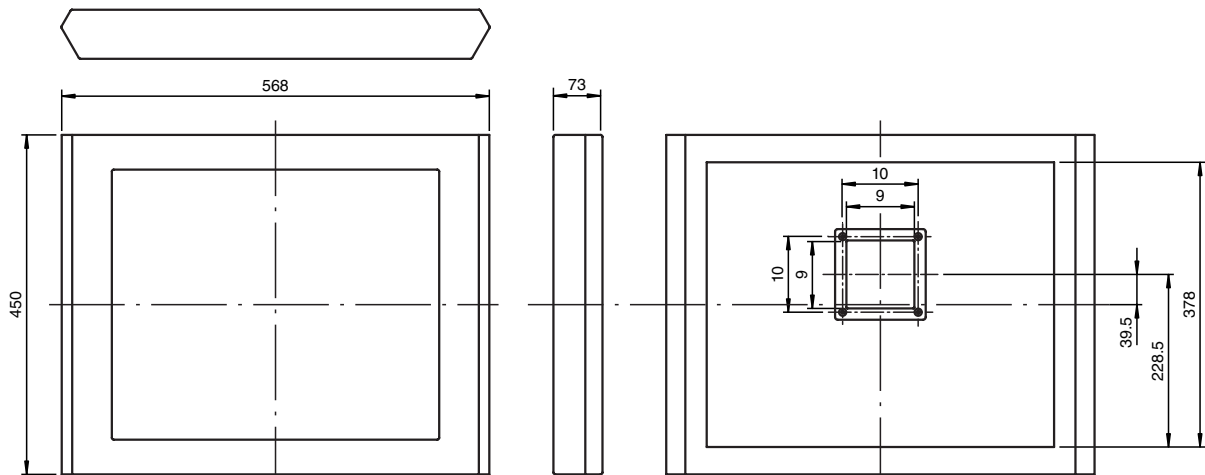
Connection



- A Ground connection (M4)
- B Phoenix DFK-MSTB 2,5/4-GF-5,08
- C VGA interface

General specifications	
Type	Direct Monitor
Supply	
Power supply	24 V DC
Power consumption	40 W
Indicators/operating means	
Display	
Type	TFT, LCD, High Color (19 bit)
Screen diagonal	48.3 cm (19 inch)
Resolution	1280 x 1024 Pixel
Color depth	16.7 Mio.
Brightness	300 cd/m ²
Input devices	Analog resistive touchscreen (optional) , Keyboard with integrated mouse functionality: optical trackball/touchpad/joystick versions available
Interface	
Interface type	VGA
Ambient conditions	
Ambient temperature	0 ... 50 °C (32 ... 122 °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. 12 kg
Dimensions	568 mm x 450 mm x 73 mm

Dimensions



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Type code VisuNet GMP DM219

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										
DM219	Video Monitor 19"									
Screen Type										
A	antiglare class front									
R	Touch screen resistive									
Protection										
GP	Industrial, non-ex version									
Board Specification										
K1	Video VGA									
Power supply										
DC	24 V DC									
Housing frontplate version										
SL2	Slim-Line stainless steel housing									
Keyboard housing										
N	no keyboard & mouse housing									
R	Keyboard & mouse housing, stainless steel									
C	Keyboard & mouse housing, tiltable 90° -180°, stainless steel									
Keyboard / Mouse version										
G0	No keyboard									
G4	Foil keyboard & Touchpad Mouse built in									
G7	Foil keyboard & mechanical Trackball Mouse built in									
G8	Foil keyboard & optical Trackball Mouse built in									
Keyboard Layout										
L0	No keyboard									
DE	Keyboard Layout German									
US	Keyboard Layout US-international									
FR	Keyboard Layout French									
DK	Keyboard Layout Danish									
ES	Keyboard Layout Spanish									
Special accessories										
S0	no special accessories									
Options										
N	No options									
Y	Non Standard customized version									

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