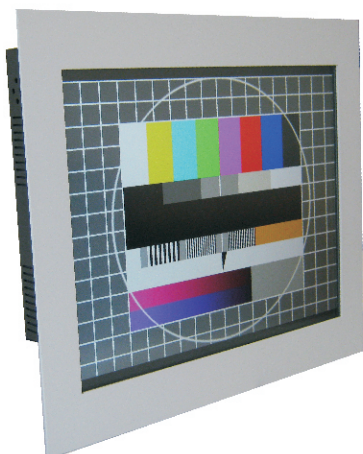


IPM-21

TFT-monitor 21,5" panel mount



Overview

- TFT / LCD monitor for front panel mounting
- Screen diagonal 21,5", widescreen 16:9
- Connections RGB analog and DVI
- Optional video input
- Optional resistive touchscreen
- Frontplate with backside threaded bolts
- Customization possible

Description

The industry panelmonitors of the IPM serie are specifically suitable for use in control panels, control desk and control cabinet doors conceived.

Mounting on rear side with threaded bolts in the front panel, so a flat front is maintained.

The robust case enables use in the toughest environments in 24-hour operation.

The standard devices have a 230 VAC power supply and an analog VGA and DVI input.

Optionally available with 12VDC/24VDC and video input.

Also possible as an option with integrated resistive touch.

Technical data

Overview:

Industrial TFT monitor for mounting in control panel / desk or control cabinet doors

Interfaces:

HD-SUB15 analog RGB, DVI
optional video input

Resolution:

1920x1080 "widescreen"

Adjustments:

via on-screen-menu

Brightness:

min. 300 cd/qm

Contrast:

1000:1

Power supply:

230VAC, optional 12 or 24VDC

MTBF:

Backlights min. 50000h

Control elements:

Touchscreen resistiv (option)

Mechanical dimensions

Case: about. 550 x 334 x 63mm

Frontplate: about 572 x 387 x 4 mm

Material:

Frontplate: aluminium anodized or powder-coated
RAL7035,
anti-glare protective glass
Case: Steel

Ambient conditions:

Operating temperature 0-45°C

Storage temperatur 0-65°C

Humidity: 10 - 80 % rel. humidity, not condensing

Protective class:

Front IP 65

Norms:

EN55022 EN55024 EN61010-1

Part number

10050318	IPM-21, 21,5" Panel monitor
10050317	IPM-21T panelmonitor with touchscreen