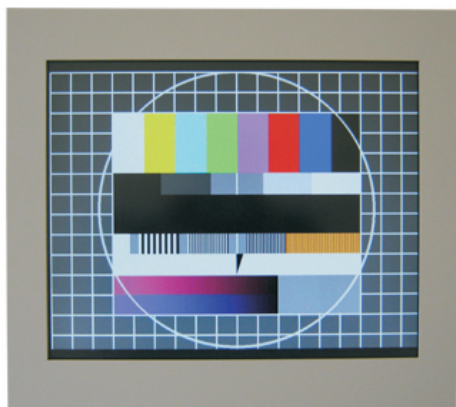


IPM-8V

TFT-monitor 8,4" panel mounting



Overview

- TFT / LCD monitor for frontpanel mounting
- Screen diagonal 8,4"
- Connections VGA, optional DVI
- Optional video input
- Optional resistive touchscreen
- Frontplate with backside threaded bolts.
- Customization possible

Description

The industrial 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 power supply of the monitors is 12VDC external power supply incl wide-range 90-260VAC and analog VGA / DVI-D input.

The monitors have a resolution of 800x600. Optionally, a resistive touch screen can be integrated.

Technical data

Overview:

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

Interfaces:

HD-SUB15 for analog graphics card and DVI

Resolution:

800x600 pixel

Adjustments:

via on-screen-menu

Brightness:

min. 350 cd/qm

Power supply:

12VDC incl. external power adapter
wide range 90-260VAC.

MTBF:

Backlights min. 35000h

Mechanical dimensions:

Case: 212 x 166 x 56 mm (W x H x D) (+40mm for 240VAC)

Frontplate: 236 x 184 x 3mm

Material:

Frontplate: aluminium anodized or RAL9005 powder-coated,
anti-glare protective glass
Case: aluminium

Ambient conditions:

Operating temperature 0-50°C

Storage temperature 0-65°C

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

Protective class:

Front IP 65

Norms:

Part number

10050364	IPM-8V 8,4" panel monitor VGA
10050511	Option 24VDC
10050503	Option video input BNC