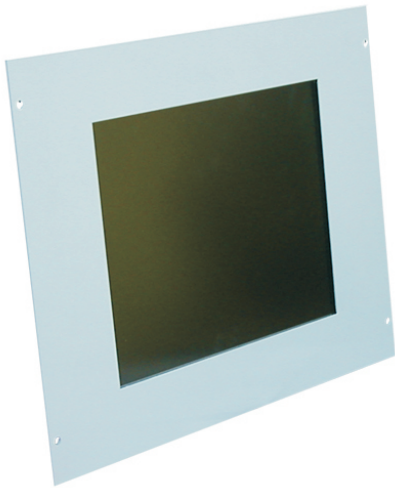


IRM-12

TFT-monitor 12" rack montage



Overview

- TFT / LCD monitor for 19" rack montage
- Screen diagonal 12"
- Connector RGB analog and DVI
- Optional video input
- Optional resistive touchscreen
- Frontplate 19" 7HE, different colors
- Customization available

Description

The industrial rack monitors of the IRM serie are especially suitable for use in the industry in 19" racks or control cabinets.

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

The LCD monitors are delivered with front plate for 19" cabinet / rack.

The standard units have an external wide range power supply, an analog VGA and DVI input. Optionally, a resistive touch screen can be integrated.

Technical data

Overview:

Industry TFT monitor for 19" rack or control cabinet doors

Interfaces:

HD-SUB15 analog RGB, DVI
optional video input

Resolution:

IRM12-1: max. 800x600 (SVGA)

Adjustments:

via on-screen-menu

Brightness:

min. 400 cd/qm

Contrast:

500:1

Power supply:

115/230VAC, optional 12 or 24VDC via
internal power supply / converter

MTBF:

Backlights min. 50000h

Control elements:

Touchscreen resistiv (option)

Mechanical dimension:

Case: 320 x 260 x 65mm

Frontplate: 19" 6HE, 483 x 311 x 4mm

Material:

Frontplate: aluminium powdercoated black or
RAL7035, different colors and anodized front on
request, anti-glare protective glass
Case: aluminium

Ambient conditions:

Operating temperature 0-50°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

10050303	IRM-12-1, 12" rackmonitor SVGA
10050511	Option 24VDC
10050504	Option Touchscreen 12" USB