

IOM-24

TFT-monitor 24" openframe



Overview

- TFT / LCD monitor as openframe
- Screen diagonale 24
- Connector RGB analog and DVI
- optional video input
- optional resistive touchscreen
- VESA-100 preparation backside
- Customization available

Description

The openframe monitors of the IOM series are specially suitable for industrial use. The monitors can be integrated with existing front panels or control panels. The robust case enables use in the toughest environments in 24-hour operation. The standard units have an external wide range power supply, an analog VGA / DVI-D input. At the back of the monitor can be mounted on a VESA holder, or via the existing mounting plates can be integrated.

Technical data

Overview

Industrial TFT monitor as openframe modul for control panel or control desk

Interfaces:

HD-SUB15 analog RGB, DVI
optional video input

Resolution:

IOM24: max. 1920x1080 widescreen

Adjustment:

via on-screen-menu

Brightness:

min. 300 cd/qm

Contrast:

1000:1

Power supply:

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

MTBF:

Backlights min. 50000h

Control elements:

Touchscreen resistiv (option)

Mechanical dimension:

Case: about 607 x 373 x 61 mm

Material:

Case: Steel black

environmental conditions:

Operating temperature 0-45°C

Storage temperature 0-65°C

Humidity: 10 - 80 % rel. humidity not condensing

Norms

EN55022 EN55024 EN61010-1

Part number

10050342	IOM-24, 24"Openframe Monitor
10050509	Option Touchscreen 24" USB

