

Drivedisplay



RD121S3-T

Technical Data Sheet

RD121S3-T 12.1" Touch Remote Display



- 12.1" TFT Display
- Capacitive touch
- -30 ... +80°C
- Single cable install
- 800 x 600 resolution
- Large viewing angle

The RD121S3-T 12.1" Touch Display is designed for use with MIC1100S / MIC2000S and only one cable needs to be routed to it. This makes it easy to install to most suitable position near operator. It is built to withstand hard operating environment with its wide temperature range and high protection class.

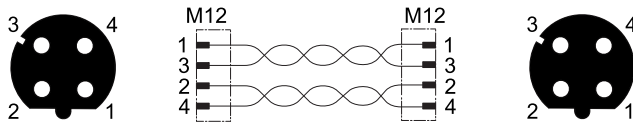
On top of the normal machine interface the screen can be used to show 4 video feeds from cameras connected to MIC1100S / MIC2000S.

Technical Information

- 12.1" high quality TFT Touch color display
- 800 x 600 resolution
- 450 cd/m² brightness
- 80° viewing angle
- -30...+80°C operating temperature range
- IP67 aluminium housing
- Main dimensions 301mm x 237mm
- Weight 2.7kg
- Standard VESA 75 mounting

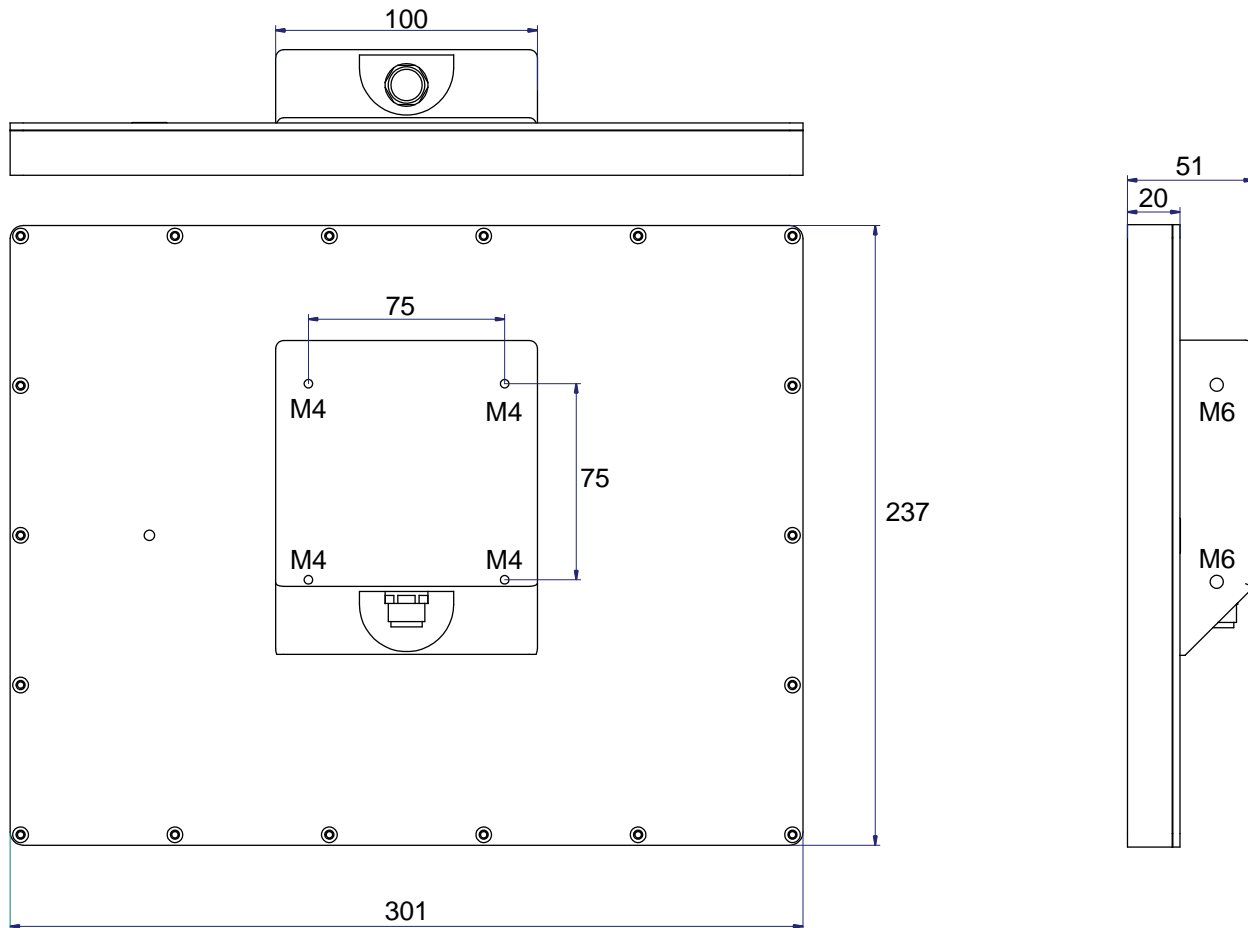
Connectors & Display Cable

- The unit is connected to MIC1100S / MIC2000S with standard 4-pin M12 D-Coded Male to Male cable
- Maximum cable length is 10 m.
- Cable fulfilling CAT6 standard is recommended
- Recommended cable: Molex part number E11A06012M020



Mounting and Housing Dimensions

RD121S3-T is designed for VESA 75 mounting.



Note! Extra care should be paid on grounding of RD121S3-T. The provided M4 and M6 tapped threads can be for this purpose. It is recommended to use ring tongue and joint compound to minimize transient resistance.

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