

Drivedisplay



***RD121S2 Touch***  
***Technical Data Sheet***

## RD121S2 Touch 12.1" Remote Display



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

The RD121S2 Touch 12.1" Display is designed for use with MIC1100S and only one cable needs to be routed to it. This makes it easy to install in most suitable positions near the operator. It is built to withstand a hard operating environment with its wide temperature range and high protection class.

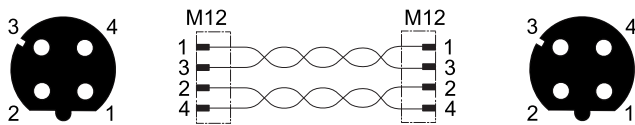
On top of the normal machine interface, the screen can be used to show 4 video feeds from cameras connected to MIC1100S. There is also a solution to use it as a PC display.

## Technical Information

- 12.1" high quality TFT color display
- 800 x 600 resolution
- 450 cd/m<sup>2</sup> brightness
- 80° viewing angle
- -40...+80°C operating temperature range
- IP67 aluminium housing
- Main dimensions 301mm x 237mm
- Weight 2.7kg
- Standard VESA 75 mounting

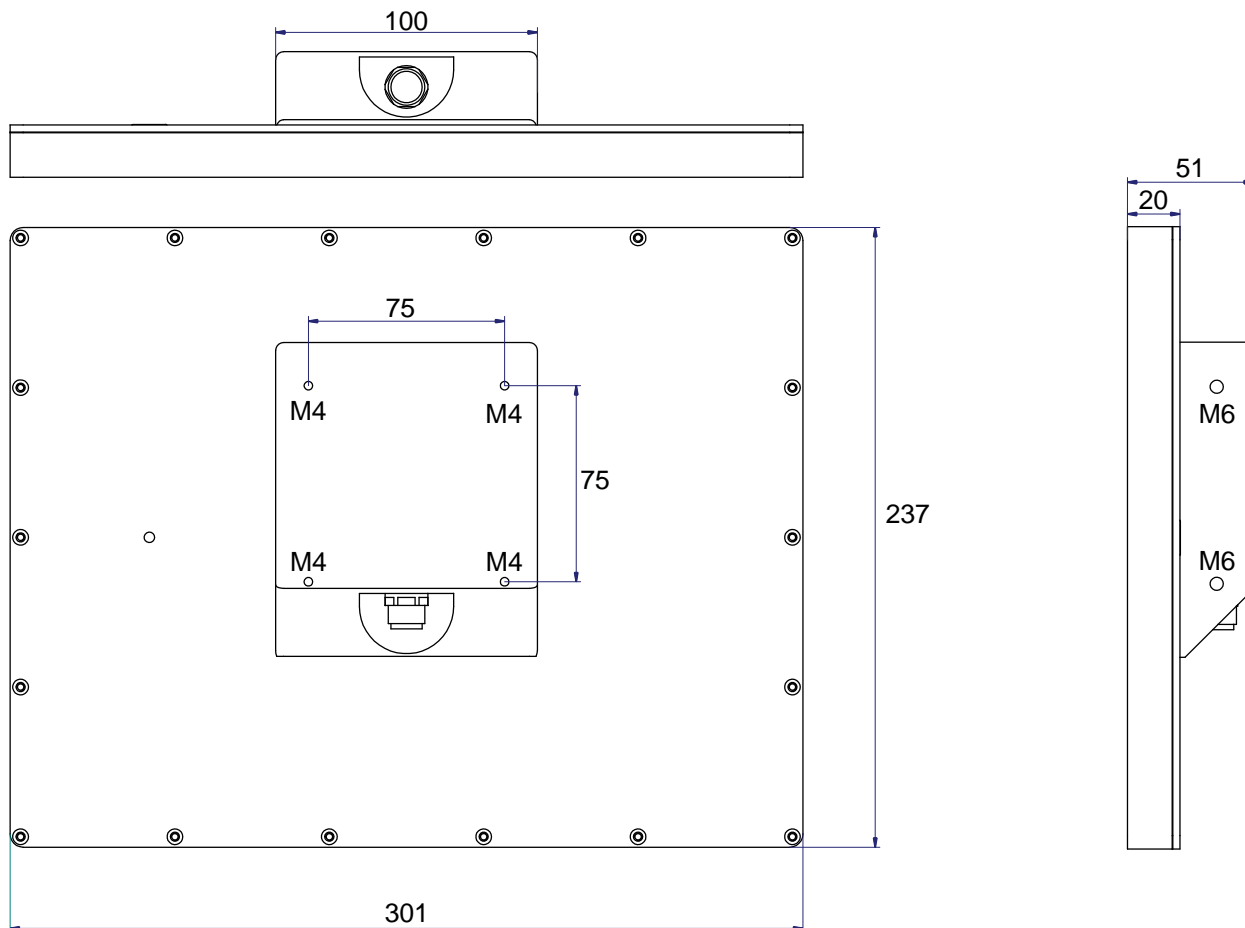
## Connectors & Display Cable

- The unit is connected to MIC1100S with standard 4-pin M12 D-Coded Male to Male cable
- Maximum cable length is 10m.
- Cable fulfilling CAT6 standard is recommended



## Mounting and Housing Dimensions

RD121S2 is designed for VESA 75 mounting.



**Note!** Extra care should be paid on grounding of RD121S2. 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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