



## RD084S2 8.4" Remote Display



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

The RD084S2 8.4 Display is designed for use with MIC1100S 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.

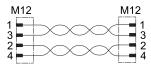
## **Technical Information**

- 8.4" 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 225mm x 163.5mm
- 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
- Recommended cable: Molex part number E11A06012M020

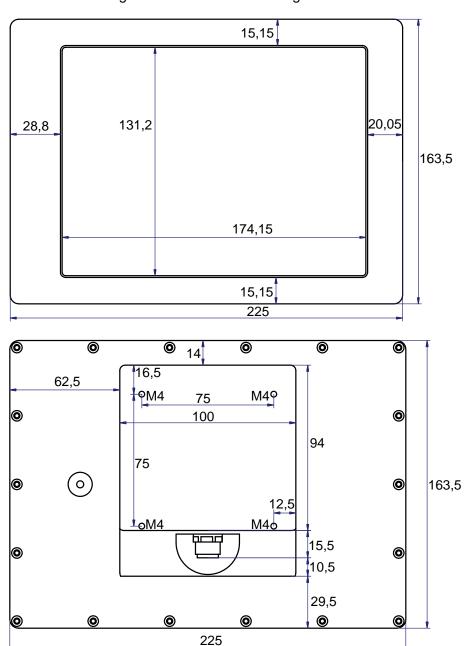


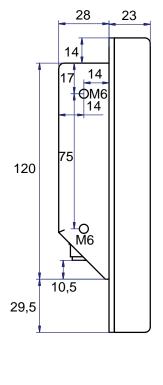




## **Mounting and Housing Dimensions**

RD084S2 is designed for VESA 75 mounting.





**Note!** Extra care should be paid on grounding of RD084S2. 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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