

ORLACO 12 INCH MONITORSORL0411200
Set monitor 12" RLED CAN

- 12-30 V DC
- Operating temperature -40 to +85 ° C
- Cast contacts
- Resolution XGA 1024xRGBx768 pixels

**PRODUCT DESCRIPTION**

Orlaco's 12 "monitors are IP67-rated. They also have automatic light adjustment. The 12" monitor fits perfectly when you want to see more than one image at a time. For example, when you want to use Orlaco's "Surroundview".

TECHNICAL DATA

Attachment	RAM 190 mm
Cable length	6000 mm
Contacts	7-pole
Display size	12
Image format	04:03
IP class	IP67
Supply voltage dc max	30 V DC
Supply voltage dc min	18 V DC
Temperature operational max	85 °C
Temperature operational min	-40 °C
Type	Analogue
Vibration resistance	50g
Video cable	6000 mm

Electrical connection

Connections to the monitor: (Secure the power input with a 5A fuse)

- 1 = Red = Power input: 12...30V
- 2 = White = Power input: 0V
- 3 = Blue = Cam No. 1 activated at 12...30V
- 4 = Brown = Cam No. 2 activated at 12...30V
- 5 = White/Yellow = Cam No. 3 activated at 12...30V
- 6 = Grey = Aux 1 activated at 12V...30V
- 7 = Yellow = Aux 2 activated at 12V...30V
- Shielding = To GND

Front side molded 4p female connector:

- 1 = Coax core = Video input
- 2 = Coax shielding = Video 0V
- 3 = Red = Power output: 12...30V
- 4 = Black = Power output: 0V
- Shielding = To housing



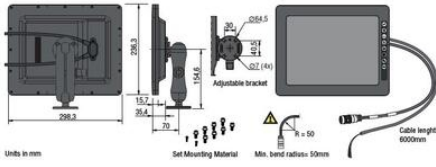
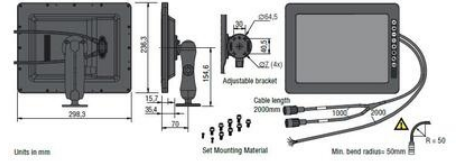
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- Shielding to GND

Solder side 7p female connector:

- 1 = Coax core = Video1 input
- 2 = Coax shielding = Video 0V
- 3 = Red = Power output 12...30V
- 4 = Black = Power output 0V
- 5 = Orange = RS232 In
- 6 = Yellow = RS232 Out
- 7 = Grey = Video 2 input
- Shielding to housing



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