ORLACO - 12" MONITORS

ORL0411000
Monitor 12" RLED R4



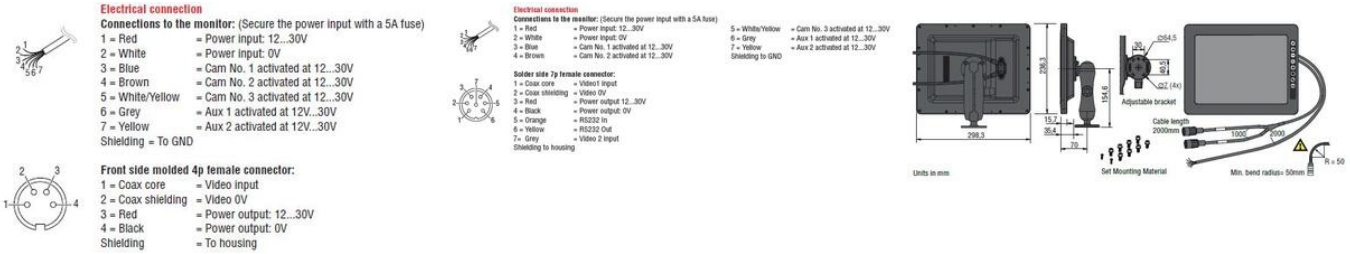
- 12-30 V DC
- Operating temperature -40 to +85 ° C
- Cast contacts
- Resolution XGA 1024xRGBx768 pixels

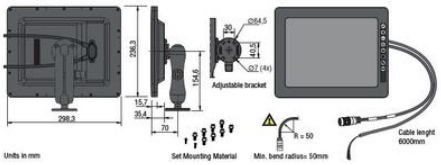
PRODUCT DESCRIPTION

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".

SPECIFICATIONS

Cable length	4000 mm
Display Size	12 en
Image Format	04:03
IP Class	IP67
Supply Voltage DC Max	30 V DC
Supply Voltage DC Min	12 V DC
Temperature range from	-40 °C
Temperature range to	85 °C
Type	Analogue
Vibration Resistance	50G







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 12...30V
7 = Yellow	= Aux 2 activated at 12...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



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 12...30V
7 = Yellow	= Aux 2 activated at 12...30V
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	

