

## ORLACO - 7 "MONITORS

ORL0208652

Display 7" RLED Z4

- 12-60 V DC
- Operating temperature -40 to +85 ° C
- Cast contacts
- Resolution WVGA 800xRGBx480 pixels



### Product description

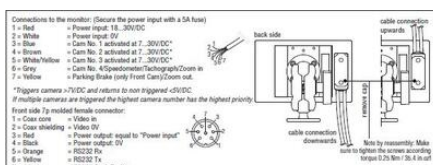
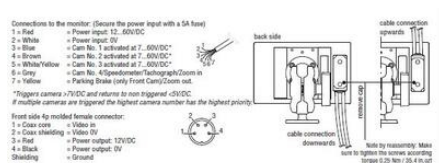
Orlaco's 7 "monitors are available as stand alone solution and for installation in Double DIN slots.

The stand alone model is IP67-rated and can handle the toughest environments. The monitors also have a wide power supply range, which means that you do not need any DC / DC to mount in most vehicles.

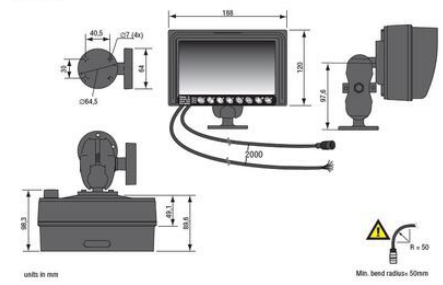
The monitors have automatic light adjustment.

### Specifications

<b>Cable length</b>	4000
<b>Display Size</b>	7
<b>IP Class</b>	IP54
<b>Supply Voltage DC Max</b>	60
<b>Supply Voltage DC Min</b>	12
<b>Temperature range from</b>	-40
<b>Temperature range to</b>	85
<b>Type</b>	Analogue
<b>Vibration Resistance</b>	50g



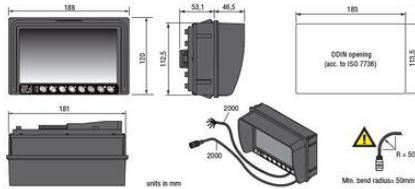
# Dimension



units in mm



# Dimension

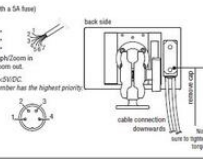


units in mm



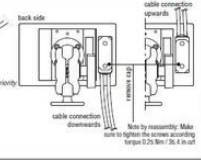
Connections to the monitor: (Secure the power input with a 5A fuse)  
 1 = Red = Power input 12...30VDC  
 2 = White = Power input 0V  
 3 = Blue = Cam No. 1 activated at 7...30VDC\*  
 4 = Brown = Cam No. 2 activated at 7...30VDC\*  
 5 = White/Yellow = Cam No. 3 activated at 7...30VDC\*  
 6 = Grey = Cam No. 4 (Speedometer/Tachograph/Zoom in  
 7 = Yellow = Cam No. 5 (Parking Brake (only Front Cam)/Zoom out  
 \*Triggers camera >7VDC and returns to non triggered <7VDC  
 If multiple cameras are triggered the highest camera number has the highest priority

Front side 4p molded female connector:  
 1 = Coax cable = Video in  
 2 = Coax shielding = Video 0V  
 3 = Red = Power output 12VDC  
 4 = Black = Power output 0V  
 Shielding = Ground

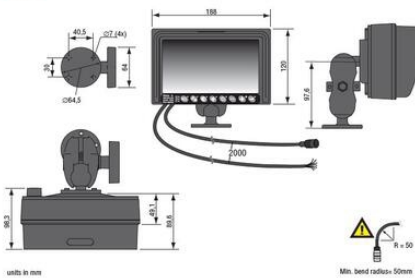


Connections to the monitor: (Secure the power input with a 5A fuse)  
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 \*Triggers camera >7VDC and returns to non triggered <7VDC  
 If multiple cameras are triggered the highest camera number has the highest priority

Front side 7p molded female connector:  
 1 = Coax core = Video in  
 2 = Coax shielding = Video 0V  
 3 = Red = Power output equal to "Power input"  
 4 = Black = Power output 0V  
 5 = Orange = RS232 Rx  
 6 = Yellow = RS232 Tx  
 7 = Grey = RS232 Pin 6 & Tx 0V



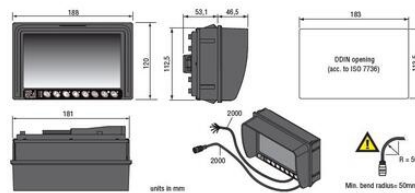
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units in mm



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units in mm

