

## 7" MONITORIT

ORL0208603

Monitori 7" RLED R2

- Käyttöjännite 18-32 / 12-60 V DC
- Käyttölämpötila-alue -40 °C...+85 °C
- Valetut liittimet



### TUOTEKUVAUS

Orlacon 7" monitorit sopivat hyvin mobiilikäyttöön, koska ohjaamoiden tila on yleensä hyvin rajallinen. Monitoriin voidaan kytkeä lisälaitteiden avulla maksimissaan neljä (4) kameraa. Riippuen käyttökohteesta monitorin voi valita joko pinta- tai uppoasennuksella (tupla DINN). Pinta-asennettavan mallin koteloitiluokka on IP67 joten se kestää hyvin vaativissakin ympäristöissä. Laajan syöttöjännitteen (18 - 32 V DC tai 12-60 V DC) ansiosta se soveltuu käytettäväksi myös useimmissa trukeissa ilman jännitteenmuuntimia.

Käyttökohteesta riippuen monitorin valinnassa tulee huomioida:

- kiinnitystapa
- kytkettävän kameras malli (4-napainen liitin esim. kompaktikamerat, 7-napainen liitin esim. AF-kamerat)

### Sovellukset





7" RLED



7" LEDD

## TEKNISET TIEDOT

<b>IP-luokka</b>	IP67
<b>Kaapelin halkaisija</b>	6 mm
<b>Kaapelin pituus</b>	2000 mm
<b>Kiinnike</b>	132 mm
<b>Liitin</b>	4-nap.
<b>Max. käyttölämpötila</b>	85 °C
<b>Max. syöttöjännite DC</b>	60 V DC
<b>Min. käyttölämpötila</b>	-40 °C
<b>Min. syöttöjännite DC</b>	12 V DC
<b>Näytön koko</b>	7
<b>Tyyppi</b>	Analogia
<b>Tärinänkesto</b>	50 g

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

- 1 = Red = Power input: 12...60VDC
- 2 = White = Power output: 0V
- 3 = Blue = Cam No. 1 activated at 7...60VDC
- 4 = Brown = Cam No. 2 activated at 7...60VDC
- 5 = White/Yellow = Cam No. 3 activated at 7...60VDC
- 6 = Grey = Cam No. 4/Speedometer/Tachograph/Zoom in
- 7 = Yellow = Parking Brake (only Front Cam/Zoom out)

\*Triggers camera +7VDC and returns to non triggered <math>-5VDC</math>  
 If multiple cameras are triggered the highest camera number has the highest priority

**Front side 4p modified female connector:**

- 1 = Coax core = Video in
- 2 = Coax shielding = Video 0V
- 3 = Red = Power output: 12VDC
- 4 = Black = Power output: 0V
- Shielding = Ground

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- 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 Rx & Tx 0V

**Dimensions**

units in mm

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