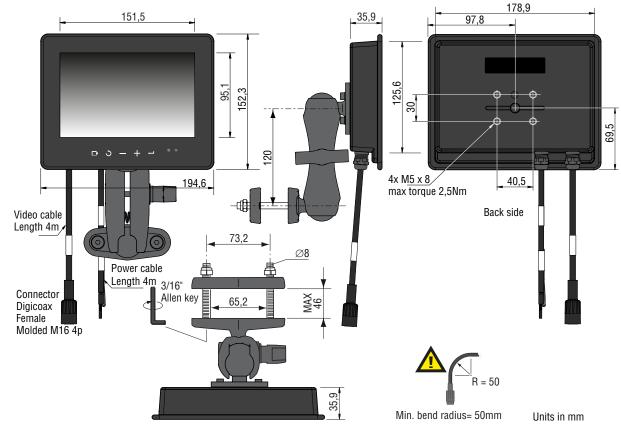


## Product Data



## **Dimensions**



## **TECHNICAL DATA**

## Monitor 7" HLED RC 4

**Description** 

Article number

0226030

Cables / Connectors **Bracket** 

4m multicable (power) open wired, 4m multicable (video) with M16 molded 4p Digicoax female connector. User-adjustable mounting bracket with clamp; Art. No.: 2015800, 2015750 and 2015950 is supplied.

General

Type a-Si TFT, Normaly black, Transmissive, with Cover Lens.

Resolution WXGA 1280 x RGB x 800 pixels. 150.528 (H) x 94.08 (V) (7" diagonal). **Active Area** 

Full On-Screen-Display (OSD) functionality in 15 languages. Softwaremenu

Improved Auto Brightness Control (ABC) including adjustable minimum and maximum levels for automatic control. ABC mode

Light output 1000 Nits, sunlight readable.

Operating temperature -30°C...+75°C.

0,84Kg. (included cables) Weight

Optically bonded display with chemically strengthened cover glass protected against water, robust design. **Features** 

Integrated Capacitive keyboard in slim design. Glass cover with ARAF surface treatment.

The Monitor 7" HLED is applicable in a system with a Digicoax switcher and 4 HMOS cameras. This combination must be

powered only by using input voltage of 24V/DC.

**Electrical** 

12V/24V/DC Input voltage range 12W@24V. **Power consumption** 

Protection: Above 33V overvoltage protection, protection deactivated below 30V.

Below 7V undervoltage protection, protection deactivated above 8V.

Protected against load dumps, spikes and surges, reverse polarity on all wiring.

**Power-output:** For powering camera. Output current 1A max. Power output is input voltage, protected against load dumps, spikes, surges and

reverse polarity.

Video input Coax GMSL.

Mechanical

**Surface** Optical bonded, Glass cover with ARAF surface treatment. **Housing** Color Black, material: high impact automotive thermoplastic. IP69K according DIN 40050 part 9, IP67 according EN60529. **Protection** 

Temperature/humidity test According IEC60068-2-1/2/3/14/30/38.

Certification

Quality & environment

**Approvals** 

Units are manufactured by Orlaco in the Netherlands; ISO 9001, ISO14001, ISO-TS16949.

R10, EN13309, ISO EN 14982, ISO 13766.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following conditions:

(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including

interference that may cause undesired operation.

**Available documentation** 

User manual UM0972225 Installation manual IM0973585

All data subject to change without notice. All dimensions are for commercial purpose only. The camera/display systems from Orlaco comply with the latest CE, ADR, EMC and mirror-directive regulations, where applicable. All products are manufactured in accordance with the ISO 9001 quality management system, IATF 16949 quality automotive, ISO 14001 environmental management systems and all Ex products with the IECEx scheme and ATEX directives, where applicable.



