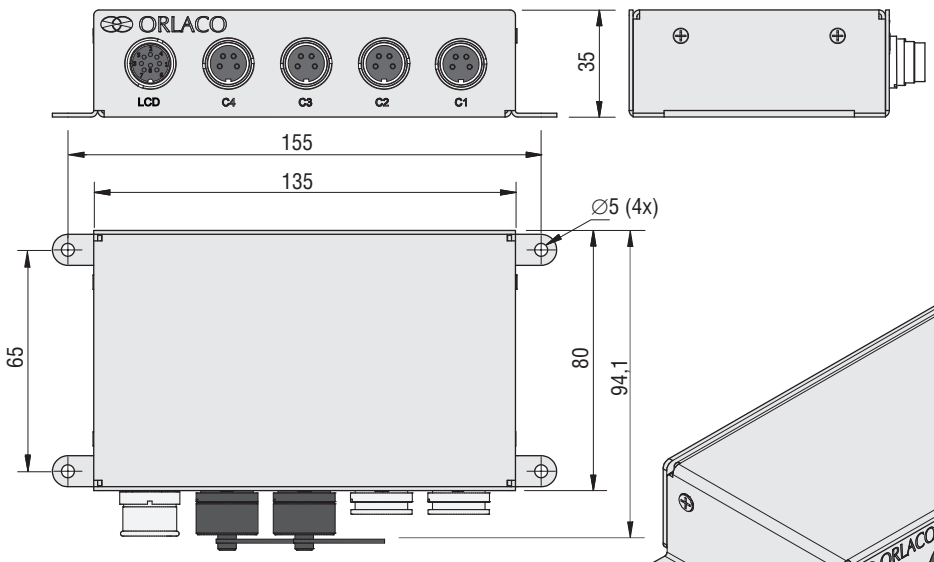
Vision is our mission®

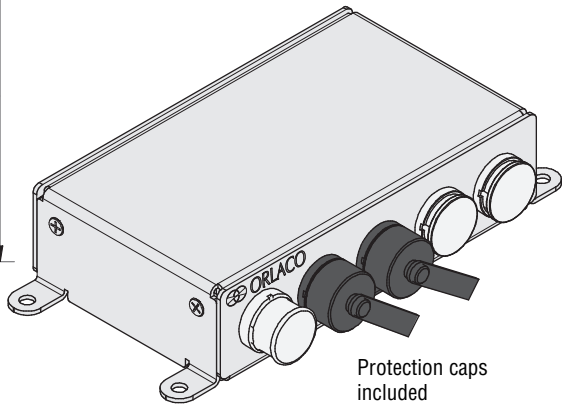
Multiview box II
Article no. 0405100
2016 • DS0963010 A 03

Product Data

Dimensions



units in mm



Protection caps included

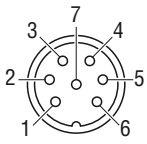
TECHNICAL DATA

Multiview box II

	Description
Article number	**0405100**
Description	MultiView box is is a video system for up to 4 cameras, PAL or NTSC. There are many possibilities of different split views in 5 selectable video channels. Advanced video viewing image for various camera-system configurations.
Software menu	On Screen Display (OSD) functionality for all settings.
Special features	Customizing views, customizing channels, (multi) markers, boundary settings and camera text labeling.
Housing	Stainless steel AISI 316. The housing is isolated from the internal electronic parts.
Power input	Power supplied by Orlaco Monitor.
Camera input	C1-C4: 4x Camera input (4pin connector).
Monitor output	1x 7pin connector (serial) monitor output.
Protection	IP67 according to IEC 60529.
Weight	0,86kg, 1kg in standard packing.
Operating temperature	-40°C to +85°C.
NB	Cameras and monitors are not included.
Documentation	User manual; UM0972191
Green Passport	All materials are compliant to Green Passport requirements according IMO resolution MEPC.197(62) as adopted on 15 July 2011 (Maritime sector: International Maritime Organization concerning the functions of the Marine Environment Protection Committee).
NOTE:	**Use only PAL or NTSC cameras. You can not connect both PAL and NTSC cameras in one system together.**

Electrical connections

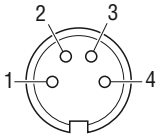
Front side
7p male socket



1x LCD

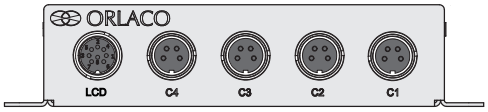
1 = Coax core = Video
2 = Coax shield = Video GND
3 = Red = Power
4 = Black = 0V
5 = Orange = Serial Rx
6 = Yellow = Serial Tx
7 = Grey = N.C

Front side
4p female socket

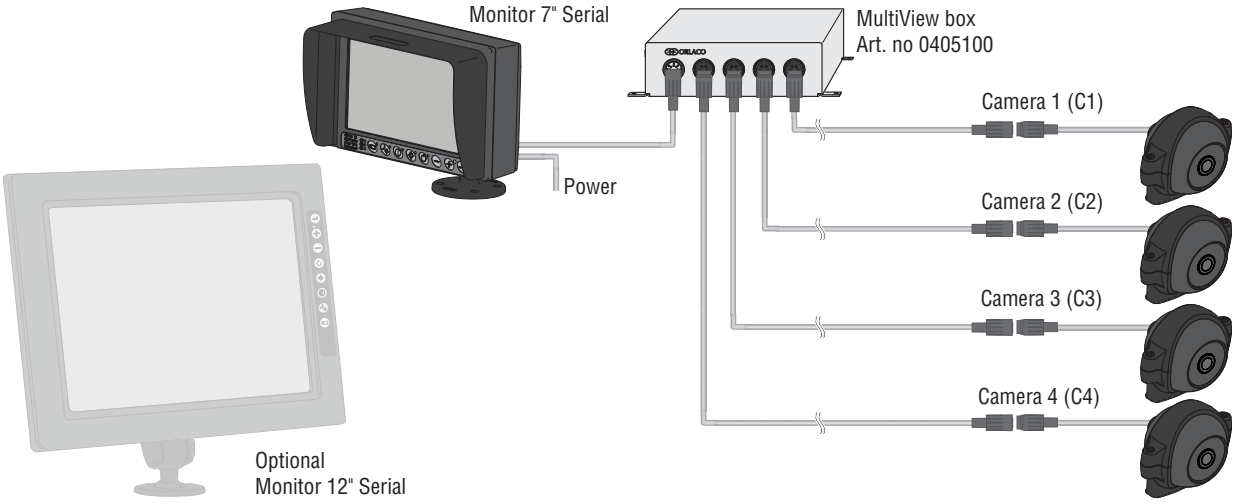


4x C1 t/m C4

1 = Coax core = Video
2 = Coax shield = Video GND
3 = Red = Power
4 = Black = GND



System overview example



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, ISO/TS 16949 quality automotive, ISO 14001 environmental management systems and all Ex products with the IECEx scheme and ATEX directives, where applicable.