Vision is
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Product Data

Build-in plate with optional joystick (Art No 0506500)

Dimensions

remove cap

198

129.5

Ø22mm
Drill hole

4x ⌀6

83.5

143

120

100

70

Optional joystick:
Art. No. 0506500

1
2
3
4
5

1m

6m

ORLACO
S p e c i a l i s e d   C a m e r a   S o l u t i o n s

**ISO/TS 16949
ISO 9001
ISO 14001**

CE
E4
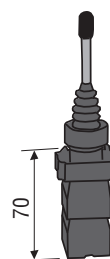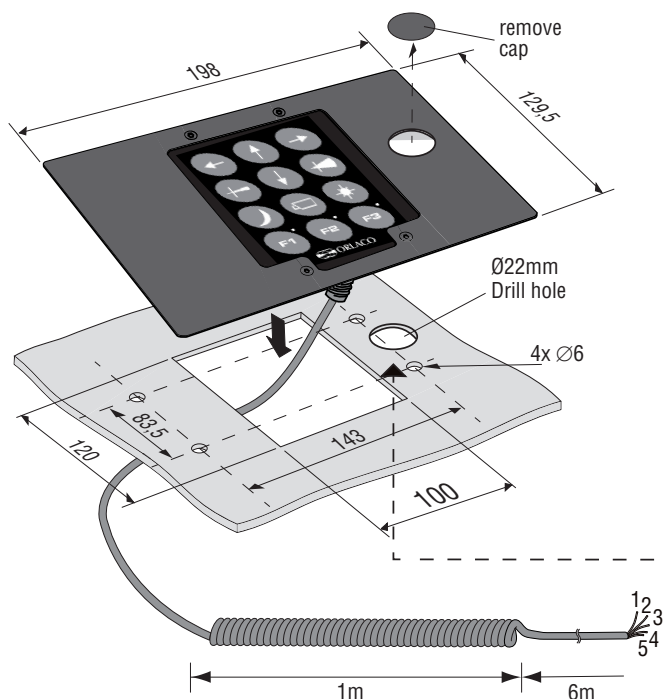
Keyboard build-in serial

Description

Article number	**0502620**
Application	Remote control used for adjustments of the auto focus serial camera.
Communication	Visca or Orlaco protocol serial.
Construction	Stainless steel housing and mounting plate.
Power input	12-30V/DC
Power Consumption	0,36 W
Protection	IP 54 acc. to IEC 60529
Operating temp.	-40°C to +85°C
Weight	0,7Kg
Spiral Cable	Shielded PUR ⌀ 4.5 cable 4 x 0.14 (PVC) + screening, outside coil ⌀18mm, article no 1212250.
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).

Keyboard
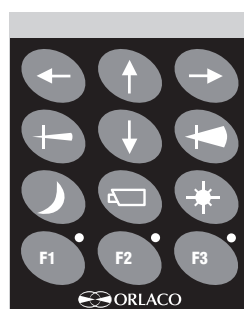
Orlaco configuration		
Pan left	Tilt up	Pan right
Zoom in	Tilt down	Zoom out
Zero Lux	Switch cam	BLC
Focus near	Focus auto	Focus far

To switch to the ORLACO configuration, press and hold the Tilt up button and the F1 button for 1 second during start up the keyboard. (BLC = Back light compensation)

Configurations for different protocols

Turn off the power of the keyboard. Push two buttons at the same time for the appropriate protocol. See List. Press and hold the two buttons down while you turn on the power again.

1. LBR Quad protocol 4 camera: ← and F1 button during start up.
2. LBR Quad protocol 2 camera's: ← and F2 button during start up.
3. LBR Quad protocol 3 camera's: ← and F3 button during start up.
4. Orlaco protocol: ↑ and F1 button during start up.
5. NBL protocol: ↑ and F2 button during start up.
6. Smartboard protocol: ↑ and F3 button during start up.
7. LCD protocol :   → and F1 button during start up.
8. Orlaco smartdisplay test protocol: → and F2 button during start up.
9. Smartboard 4 cam protocol: → and F3 button during start up.
10. Pelco-D protocol: ↓ and F2 button during start up.
11. Visca + Wash/wipe protocol   ↓ and F1 button during start up.

Please refer to User Manual UM0972240 and Installation Manual IM0973590 for more information on listed protocols.

Electrical connection

Soldering of connectors

1 = yellow   = Power input: 11 - 30V/DC +/-15%
2 = white   = Ground
3 = green   = Rx
4 = brown   = Tx
5 = shield   = Ground

D S 0 9 6 3 2 9 0 E N A 0 2

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