



VideoFlex DuoView

mm camera head 1,5 m cable



1,5 m
DOF 2-30cm



Rev/0316

- The camera head at a DuoView Camera transfers pictures directly to a LCD-Monitor.
- **Problem locating:** the camera indicates what is behind or in objects, walls circuits or cables etc. even under worst light conditions, due to the LED-lighting.
- **REC-Function:** still picture & video can be recorded for a later analysis.
- **Waterproof camera head and cable**
- **Ideal for difficult accessibility areas** due to the very small measuring head (ø 9 mm)
- **Camera unit can be replaced** to suit application
- Powerful object lighting thanks to **4 high-performance LEDs**
- **Extraneous light reduction:** contrasty LC-Display which provides an optimum display even under light irradiation.
- External monitors operated via **TV Out connection**
- **Formattable SDHC-Card**
- **Rotation:** The manual image rotation function enables the image to be rotated by 180° on the monitor.
- **Mirror function** for correcting mirror-inverted images.

TECHNICAL DATA

VIDEOFLEX

SCREEN TYPE 3.5" TFT colour display
CAMERA RESOLUTION 640 x 480 pixel
RESOLUTION PICTURE / VIDEO 720 x 480 pixel
FORMAT PICTURE / FORMAT VIDEO JPEG / AVI
ZOOM 1.5 x digital zoom in 10% steps
MEMORY Supports up to max. 8 GB SDHC card
PORT Mini USB
CONNECTIONS Micro-SD, Analog-video
POWER SUPPLY Li-Ion pack battery 3.7V / 1.7Ah / 5V / 1A power supply unit
CHARGING TIME approx. 4 h
OPERATING TIME approx. 4 h
OPERATING TEMPERATURE 0 °C ... 45 °C
STORAGE TEMPERATURE -10 °C ... 60 °C

MAXVIEW CAMERA

CAMERA TYPE CMOS image sensor
CAMERA HEAD ø 17 mm
CAMERA HEAD PROTECTION CLASS Water-resistant, IP 67
CAMERA HEAD LEDS 4
CAMERA RESOLUTION 640 x 480 pixels
FIELD OF VIEW (FOV) 57°
CAMERA FOCUS F2 cm - F30 cm
CABLE DIAMETER 9,5 mm
LENGTH OF FLEX CABLE 1,5 m
MINIMUM BENDING RADIUS 75mm
OPERATING CONDITIONS 0°C ... 60° C, max. humidity 20 ... 90% rH, no condensation, max. working altitude 4000 m above sea level
STORAGE CONDITIONS -20°C ... 80° C, max. humidity 80% rH

DIMENSIONS (W x H x D) 1580 mm x 18 mm x 18mm
WEIGHT 298g



BRIGHT LIGHT



ø 9 mm

Camera head (ø 9 mm) with LED-Lighting 3.5" TFT colour display



VideoFlex DuoView

- + MaxView Camera 1,5 m
- + Li-ion battery pack
- + Power supply unit/charger with internal adapter
- + software
- + USB/REC cable
- + 4 GB micro-SD card
- + Video cable

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DOF 2-30cm

ARTICLE	ARTICLE NO.	EAN CODE	PU
VideoFlex MaxView	092.917A	4 021563 694983	2

CAMERA

640 x 480 pixel



IP 68

DISPLAY

320 x 240 pixel

3.5" LCD



ZOOM 1,5x

REC



USB

Li-Ion Battery

RECHARGE

