

## VideoFlex G3 Ultra



### Product description same as VideoFlex G3 with UltraCamera G3 10 m

This professional video inspection system is suitable for easy visual inspection of hard-to-reach places in pipes, cavities, shafts, masonry and motor vehicles. The small, waterproof camera head and the extremely long, flexible cable ensure the device is suitable for a wide range of applications over very long distances. Illumination with four high-performance LEDs provides clear pictures, even in extremely poor light. Rotation and mirroring ensure the image is always appropriately displayed on the monitor. The inspection results can be saved on an SDHC memory card for evaluation and documentation.

- Easy problem localisation behind or in objects, walls, pipes, cavities
- Small camera head, ideal for places that are hard to reach
- Extremely long flexible cable for use over very long distances
- Clear images even under the worst conditions thanks to LED lighting
- Waterproof camera head and cable
- Versatile application due to interchangeable camera head
- 4 high-performance LEDs for powerful object lighting at the camera
- The images can be stored for evaluation and documentation

#### TECHNICAL SPECIFICATIONS

CAMERA TYPE	CMOS image sensor
CAMERA HEAD	ø 9 mm
CAMERA HEAD PROTECTION CLASS	IP 68 (immersion depth 2 m, 60 min.)
CAMERA RESOLUTION	640 x 480 pixels
FIELD OF VIEW (FOV)	53°
CAMERA FOCUS	F1 cm - F6 cm
SCREEN TYPE	3,5" Colour TFT
DISPLAY RESOLUTION	320 x 240 pixels
IMAGE FORMAT / VIDEO FORMAT	JPEG AVI
IMAGE / VIDEO RESOLUTION	720 x 480 pixels
LENGTH OF FLEX CABLE	10 m
LED	10 brightness levels
ZOOM	1.5x digital zoom in 10% increments
MEMORY	Supports up to max. 8 GB SDHC card
PORT	Mini USB
PORTS	Micro-SD Analog-video
POWER SUPPLY	Li-ion battery pack 3.7V / 1.7Ah
DIMENSIONS (W X H X D)	100 mm x 200 mm x 130 mm x (without flexible tubing)
WEIGHT	1600 g (incl. battery pack and flexible tubing)

