

unique innovation!

MiniFlex®

CamTronics

The MiniFlex takes you further

The MiniFlex is a flexible mini camera system that takes you further than ever in inspecting small diameter bathroom and kitchen pipes. The MiniFlex is really unique and enables you to push the camera easier and further into the pipes so that you can perform a better analysis.

- Easy inspection of pipes *from 32 mm*
- Unique patented flexible element for right-angle bends
- Bullet shaped head for smooth transit
- Special lens with large viewing angle (100°), good image in pipes up to 75 mm
- Sophisticated lighting ring for minimal reflection and a better image
- Standard with transmitter (512Hz)
- Standard battery pack (max. 8 hours)
- Pushcable (15m) incl. flexible element, which can easily be exchanged by the user



CamTronics | www.camtronics.eu
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Cassette format

The reel and case are just as innovative as the camera unit itself. The ingenious format and use of materials ensures that the MiniFlex really stands out in this area.

Ergonomic case

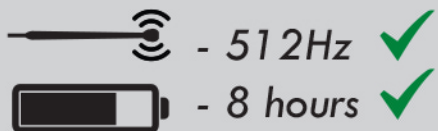
The case is made from high quality material with rubber bump caps making it robust and impact resistant. The open construction enables cleaning. The case is very compact, lightweight and can easily be placed in the working environment or stowed away in a car.

Monitor

A clear 5,6" screen with recording functions for video and photo on SD-card distinguishes itself by the operational simplicity. The MiniFlex can be supplied without screen and in that case can easily be connected to another monitor or case via the video-out socket.

Standard equipment

The MiniFlex is ready to go with the included battery pack. The 512Hz transmitter enables you to easily locate the problem area.



Tech
specs

MiniFlex[®]
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MiniFlex

dimensions
housing

475x400x110 mm
PMMA, PVC, stainless,
alum. anodized

battery
usage time
charging time

Li-Ion
max. 8 hours
5 hours
230V AC / 18V DC

power in
temperature (usage)
temperature (storage)
weight

0 - 45 °C
0 - 50 °C
8 kg (incl. display)

Display 5,6" DVR

dimensions
housing
monitor size
weight
recording
video in
sun cap
video format
frame rate
recording resolution

1182x136x61 mm
alum. anodized
5,6" TFT LCD
830 g
SD-USB
PAL
adjustable
.AVI
25 fps (PAL)
640x480

Camera head MiniFlex

material
diameter (external)
color CCD camera
objective
viewing angle
focus
glass
lighting

stainless steel
19 mm
400 TV Lines
F7
100 degrees
fixed
sapphire
12 high power LEDs,
20 steps adjustable
0,1 Lux
max. 3 bar
512 Hz (standard)

light sensitivity
waterproof
transmitter

Push cable MiniFlex

length
diameter
flex piece
replacement cable

15 m (option 20 m)
5,8 mm
PUR
by user

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