



RICO YOU WILL SEE



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Your RICO-Partner

CROSS | TOUCH

RICO  
YOU WILL SEE.



Mobile System  
Multifunctional Sewer Inspection



300 m

from 100 mm

EN

# CROSS | TOUCH

## Product Features

- Mobile inspection system, suitable from Ø 100 mm to 1400 mm
- Depending on the requirements various carriages and cameras can be used
- **Cable drum with 300 m single-wire cable**
- Modular design, ideally suited for mobile use and vehicle development
- Light, compact and easy to transport with ergonomic transport handles
- Integrated industrial PC with SSD hard disk drive, 31 cm/12,1 inches
- Folding cover with an integrated anti-glare observation monitor, suitable for daylight, 31 cm/12,1 inches
- Inclusive basic software WinCan ProTouch Lite
- Optionally with complete sewer TV inspection software
- **Made in Germany**



### Fast & Comfortable Data Transfer

- 3 x video output, incl. RPP video output
- 2 x LAN interface for exchanging data
- USB for connecting USB devices, e. g. printer, hard disk drive, etc.

### Ergonomic & Easy to Use

- Flexible working due to detachable control unit
- Ergonomically arranged control elements
- Easy operation

### Vehicle Development

- By integrating the CROSS|TOUCH into the CROSS|PORTER, RICO offers a high-value inspection vehicle with an excellent cost-efficiency, as well as a mobile inspection system that can be separated from the vehicle in just a few simple steps.
- Moreover, with pre-built assembly modules, RICO offers an unparalleled flexibility when it comes to developing your vehicle yourself.

### Laser Measurement

Integrated parallel lasers inside the camera head enable

- Diameter measurement
- Deformation measurement
- Damage measurement

### Inclination Measurement

- Longitudinal inclinometer inside the carriage for depicting the sewer line in connection with a sewer TV inspection software
- Transverse inclinometer with **tilt protection feature**

Compatible with all RICO carriages and RICO cameras



**MOBILE | MODULAR | MULTIFUNCTIONAL**  
RICO sets standards in technology, mobility and efficiency

## Technical Data

PC monitor	<ul style="list-style-type: none"> <li>• 31 cm/12,1 inches</li> <li>• Capacitive multi-touch monitor</li> <li>• Suitable for daylight, anti-glare</li> <li>• Brightness: 800 cd/m<sup>2</sup></li> <li>• Resolution: 1024 x 768 Pixel</li> <li>• Contrast: 900:1</li> </ul>	Hard disk drive	• SSD 240 GB
Observation monitor	<ul style="list-style-type: none"> <li>• 31 cm/12,1 inches</li> <li>• Suitable for daylight, anti-glare</li> <li>• Brightness: 800 cd/m<sup>2</sup></li> <li>• Resolution: 1024 x 768 Pixel</li> <li>• Contrast: 900:1</li> </ul>	Internal memory	• DDR3 4 GB
Processor	• Intel® Core™ i5	Operating system	• Windows 8.1 Professional 64 Bit
		USB	<ul style="list-style-type: none"> <li>• 2 x 3.0</li> <li>• 6 x 2.0</li> </ul>
		LAN	• RJ-45
		Analogue video output (3 x)	<ul style="list-style-type: none"> <li>• 2 x S-Video</li> <li>• 1 x RPP video output</li> </ul>
		Data interface (meter counter)	• USB (B)
		Weight	• 55 kg (without carriage and camera)



## Optional

- Transport frame for mobile use
- Remote control CROSS|REMOTE