### Software

# **RiVision**



## RIEZLER Inspektionssysteme GmbH & Co. KG

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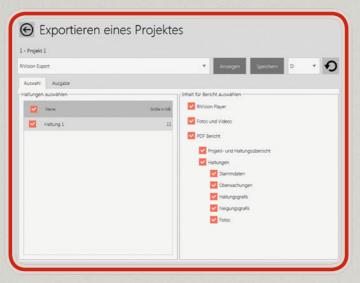




Our proprietary RiVision software is highly innovative and is used by our control units MSE-400 and MSE-500. It allows the administration of projects and to record videos and pictures. Furthermore, it provides monitoring functionalities for all components in use. After an inspection, a PDF-report can be directly shown on screen or exported to a USB device. All exported data are fully compatible with WinCan vX.

As RiVision gets further developed on a continuous basis, our customer are steadily provided with complimentary software updates. This ensures that the software always satisfies the most current requirements and offers new functionalities.





#### **Specifications**

- Capture software for videos and pictures
- Intuitive handling via touchscreen
- Individually adaptable colored overlays
- Integrated digital meter counter incl. indicated sensor values
- Project and contact administration
- Text database to create own damage catalogues
- Easy capturing of observations due to selfexplaining menus
- Multifunctional data export to USB devices:
  enables on the one hand post processing in
  WinCan vX and on the other hand transferring
  the inspection report (PDF-format) and video
  recording (independent "RiPlay" viewer)
- Belated import of "RiPlay" and external video files
- Sustainable system due to complimentary software updates



#### Additional modules

#### RI VISION report

This additional module enables standardized inspection reports in accordance with numerous country-specific damage catalogues like e.g. DWA M149-2, ISYBAU, etc. The pre-built capture templates are fast and intuitive to find, which makes day-to-day work more pleasant and efficient.

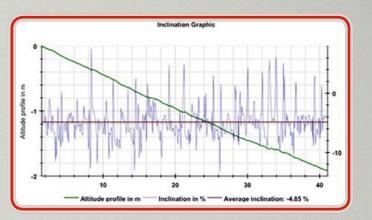
As well as in the basic version of RiVision, the data export is fully compatible with WinCan vX and can there easily be imported and post-processed.



#### RI VISION inclination

In combination with our crawlers FWL-100 and FWL-150 this additional module enables to create inclination graphics in reports.

Besides ongoing height and inclination values, average values are automatically calculated and shown as well.



## RI VISION measurement

This additional module allows you to exploit the full potential of our pan and tilt cameras RSK-60100 and RZK-115. It allows precise measurements of cracks and punctual deformations. Moreover, via touch of a button it can autonomously determine the pipe diameter.

