

# Digital Level SDL1X

## Highest accuracy and speed



Präzisionsdigitalnivellier SDL1X

### SDL1X ... Unique in the industry\*

- 2/100-mm altimetry accuracy\*\*
- Autofocus for high-end levels
- Quick finder for automatic measurements
- Remote control for accurate readings
- Dual axis tilt compensator
- SD memory card slot for data backup
- Integrated long-range Bluetooth®



**The SDL1X is the ideal solution to meet all requirements when precision is of the highest priority but measuring speed and automation are important as well**



DLC1

#### Intelligent AutoFocus

The SDL1X is able to autofocus RAB code measuring rods\*\*\* and store and further process the measured data. Note taking or manual calculations are no longer necessary.

#### Remote control

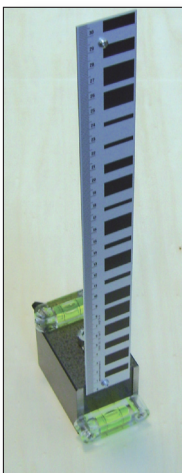
The DLC1 remote control prevents undesired vibrations on the instrument.

#### Dual axis tilt compensator

The built-in tilt sensor alerts the operator visually and acoustically when the instrument is located outside of the compensation area. This prevents undesired incorrect readings. An electronic LCD level facilitates the horizontal alignment of the SDL1X.

#### Internal software and data storage

Height differences are computed, stored and displayed automatically. Measurement data and results can be read off and documented easily.



ZM SDL1X\_30

\* As of November 2011 / \*\* Standard deviation of a single short-range measurement

\*\*\* SDL1X\_ZM30 [30-cm rod with switching magnet holder] and SDL1X\_ZM50 [50-cm rod with switching magnet holder]

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