

Gauge Monitoring

Gauge Monitoring



Sensor systems:

- ▶ Hydrostatic
- ▶ Radar
- ▶ Bubbler

Sensor systems are equipped with standardised interface and therefore suitable for all instrument types. Already used sensor systems can also be integrated.

Instrument Type	Battery/ Accumulator	Solar	Power Supply	Linearisation
myDatalogEASY	●	●	●	●
myDatalog4	●			●
solar station	●	●		●

The battery lifetime depends on the sensor system.

Example at a measuring and transmission interval of 60 minutes:

Radar - up to 1 year

Hydrostatic - up to 2 years

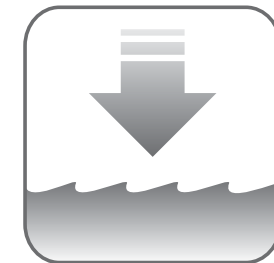
With solar power the station remains online via the reporting levels.



Ground Water and River Monitoring



River Water



Ground Water

💧 **battery-powered instruments**

- gauge probe
- solar station
- myDatalog Mobile
- myDatalogEASY

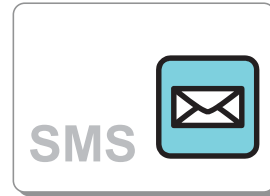
Gauge Monitoring

River Water

myDatalogEASY
+ Console mount



rugged solar station

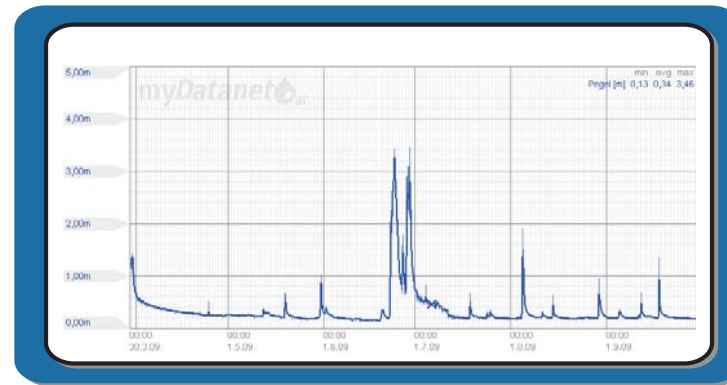


automatic alarm notification
via SMS or e-mail



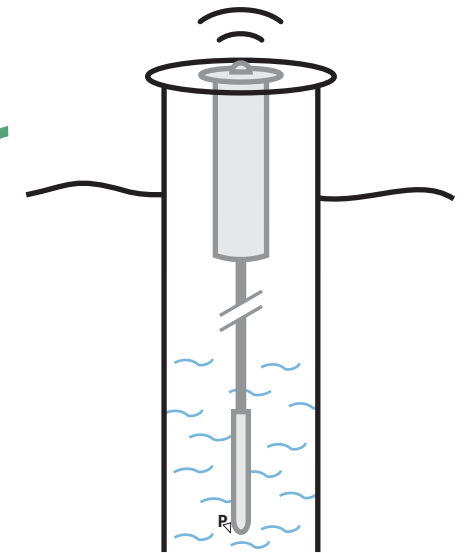
automatic data transfer per
XML or FTP

Datenzentrale



Ground Water

gauge probes from
different manufacturers



www.wasserstand.info



flood alarm from the fire
brigade via SMS

alarm -SMS

