

RAINLOG AND METEOWARE LOG

Data logger and software for precipitation sensors



The right impulses ...

are issued by the precision buckets of the precipitation sensors. Via the reed contact, integrated in the data logger, exact counts of the bucket movement are provided. They are reliable input information for RainLog and the basis for precise registration of the true precipitation amounts.

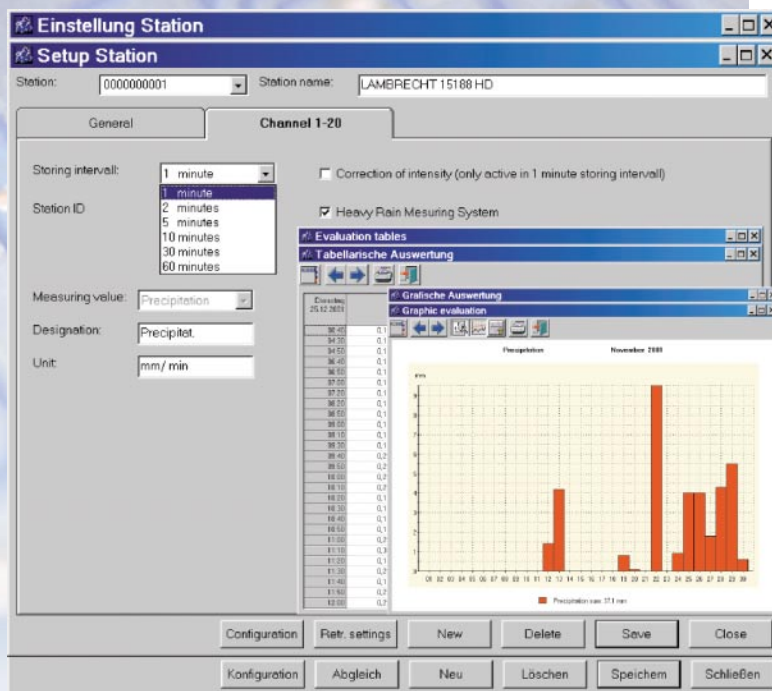
MeteoWare LOG - Software

- for composing long time series
- individual data base management
- tabular and graphic evaluation (columns/lines)
- all analyses printable
- data export in ASCII-, Excel-, and dbase-formats
- module for five additional stations

RainLog - DatenLogger

- with counter character, especially designed for precipitation sensors
- built-in battery for long time usage

public utilities • water management • meteorology • dumping grounds • weather stations • sewage plants



Professional Line

Measuring range:
Resolution:
Storage:
Measuring interval:
Interface:
Battery:
Included in delivery:
Options:

Data logger RainLog

integrated in sensors (1518 H3D), (15188 xD) and (1509 xD)

o...10 (20) mm/min • depending on measuring element of precipitation sensor
0.1 mm / 0.2 mm depending on measuring element of precipitation sensor
32.000 measured values via data logger • depending on hard-disk capacity via PC
1/ 2/ 5/ 10/ 30/ 60 min adjustable
RS 232
approx. 8 years working life
cable · 1.2 m · data logger/ PC
communication via modem • data import/export device and temporary storage for delayed and distance-independent data transmission on request

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(9334-0) MeteoWare-LOG Basic module

software for readout and processing of stored data
· installed on your personal laptop · data readout from the RainLog

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(9334-2) MeteoWare-LOG Add-on module · for additional 5 stations

Precipitation sensors see page 26 ff.

