LAMBRECHT meteo

Ser[LOG]

DATA LOGGER
Communication

Secure data transmission via modem (GPRS, 3G, LTE), Ethernet or DSL router

Using our MeteoWare software, supported by all of our data loggers, you can access and evaluate your data anytime and anywhere worldwide.

In addition, Ser[LOG] offers further possibilities for data transmission. One possibility is the transfer with FTP (File Transfer Protocol), which allows measured values to be transferred to a private server, such as a cloud. Another possibility is to transfer the data via email, in an Excel compatible format, to one or more recipients.

The data transfer takes place in a time interval between 10 and 1440 minutes, adapted to your requirements.

Completeness of data transmission guaranteed

The Ser[LOG] transmits the data records with a proven algorithm that checks the completeness of the data strings after each transmission. After a transfer, the data are not deleted, they remain stored in the internal memory (4 to 64 Gb) of the Ser[LOG] for up to one year. Even with automated data transmissions (push operation), Ser[LOG] checks whether the data is complete, if this is not the case, it sends the data again.

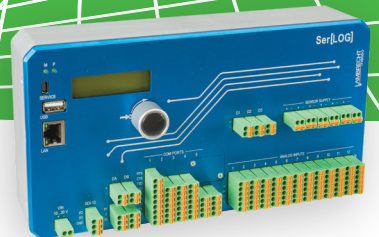With the Ser[LOG] your data always have the highest security.

Versatile data usage options

Your measured data can be evaluated and processed by a variety of programs (see figure below). In addition, we offer you individual solutions, such as Modbus TCP, for your network.

APPLICATIONS

· Meteorological measuring networks
· Hydrology - Kister Export
· Environment and agricultural monitoring networks
· Water management
· Industry
· Measurement and control technology
· Warning systems
· Spas

Ser[LOG]Plus

Give us a call!
We advise you on individual solutions*

DATA LOGGER | ANALOG DIGITAL | METAL MATERIAL | VERSATILE | ROBUST

Configuration
USB
Bluetooth
Ethernet

Data Export
Modem
Router
Ethernet

Data Use

CSV

FTP Export

MYSQL   ASCII   ZRXP Kisters

MeteoWare

Commander

Modem, Network

SQL

– CSV

ASCII

EMAIL CSV

SQL Server
Microsoft

Modbus TCP*

PostgreSQL

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