**HUMIDITY-TEMPERATURE-LOGGER**
for museums, greenhouses, medicine technology etc.

**EASYLog 24RFT**
**EASYLog 24RFT-E**

**HUMIDITY- / TEMPERATURE-REGISTRATION**
(48,000 measuring values each) for climate monitoring.

**EASYLog 40NS W**
**EASYLog 40NS K - ...**
(with PG bundling and cable)

**STANDARD SIGNAL LOGGER**
replaces for expensive recorders

---

**EASYLog 24RFT**

**EASYLog 24RFT-E**

**Specification**

- Measuring range, Display ranges:
  - Humidity: 0.0 ... 100.0 %RH
  - Temperature: -25.0 ... 60.0 °C

- Display-Options:
  - Alternative display will shown instead of humidity measuring value.

- Working temperature:
  - EASYLog 24RFT: approx. 30°C
  - EASYLog 24RFT-E: approx. 0°C to 60°C

- Housing:
  - EASYLog 24RFT: 48,5 x 48,5 x 35,5 mm (H x W x D)
  - EASYLog 24RFT-E: 48,5 x 48,5 x 35,5 mm (L x B x H)

- Display:
  - LCD-display, 10 mm high

- Recording interval: 4 sec. to 5 h

- Storage capacity: 48,000 measuring values

- Recording time: 500 days,
  - EASYBus-interface: approx. 6 years (at 15 min)
  - EBSK 01: approx. 0.5 m connection cable

- Battery service life: approx. 6 years (at 15 min)

- Accessory: connection-cable EBSK01 not included in delivery

**Options (for extra charge)**

- FK: Wet bulb temperature
- TP: Dewpoint temperature
- EP: Enthalpy
- FG: Atmospheric humidity
- DBK: double battery capacity
- ALARM: additional alarm-output

- EASYBus-interface
- 3-pin mini-integral plug.

**Instructions**

- Maximum switching power: 28V, 50mA
- Noise immunity (EMC):
  - with PG glanding and cable:
- double battery capacity against upcharge available!

**Accessories (p.r.t. page 76, 78/79)**

- EASYBus-interface
- Connection-cable EBSK01 in accordance with DIN43650 for connection to an existing transmitter.

**EBW 1**

Level converter for connection of up to 9 EASYBus data logger to the RS232-interface of a PC.

- Power supply: 230V/50Hz

**EBW 3**

Level converter for connection of one EASYBus data logger to the USB-interface of a PC.

- Power supply: via USB

**GSOFT 40K incl. EBSK01**

(cable connection EBSK01in scope of supply)

Windows software for setting of device, data readout and printing of the stored data.

(for further description p.r.t. page 67)

**EBSK 01**

Special connector with approx. 1m cable for the connection of one EASYLog.

**Attention:** Our software GSOFT40K as well as a level converter (EBW1, EBW3, EBW64 or EB2000MC) are required for all EASY log devices for configuration and to read-out logger data. (p.r.t. p. 67 a. 76)