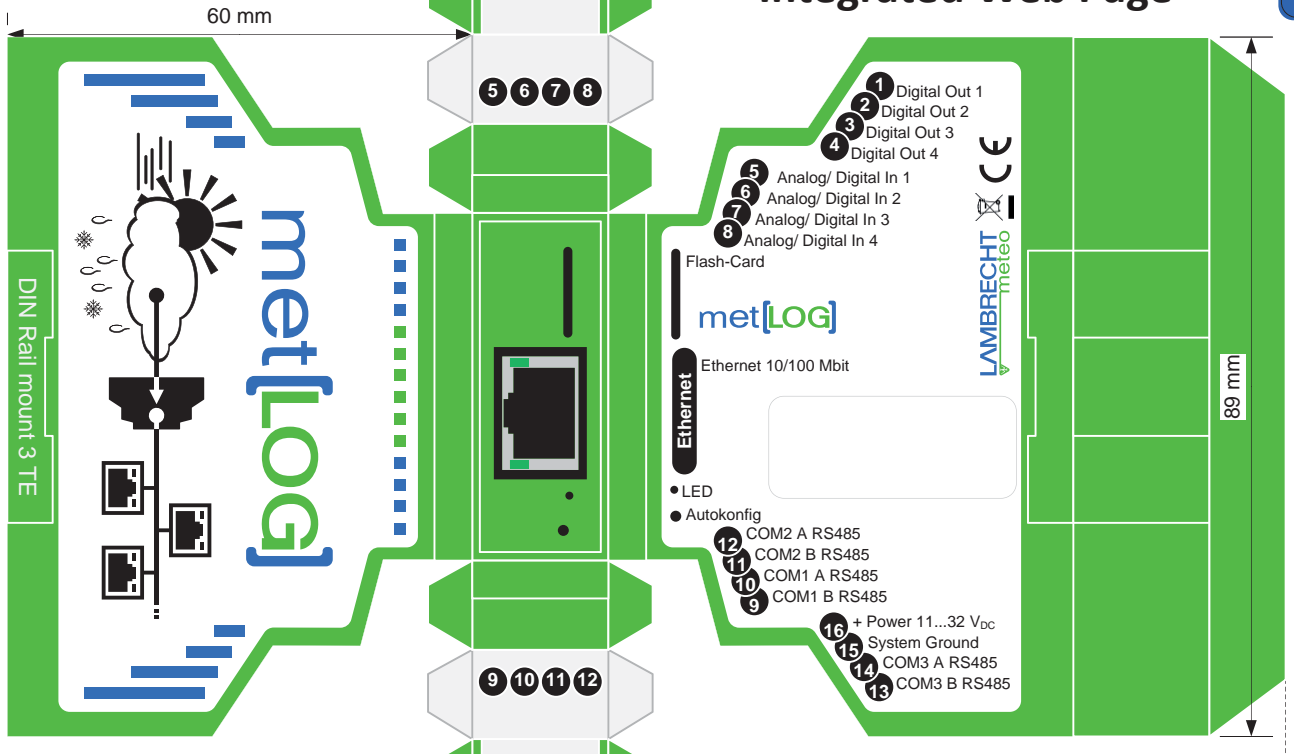


Integrated Web Page

- WEATHER SENSOR
- ETHERNET
- RS485 INPUT
- LOW POWER



- ▶ The new met[LOG] and LAMBRECHT meteo sensors (rain[e], EOLOS, ACRO, THP, WENTO) operational through auto-configuration at just one push of a button.
- ▶ Alarm generation with hysteresis or window function; alarm output via 4 digital outputs, 8 logically connectable warning channels
- ▶ Graphical development display, trend display, indicator for wind speed and wind direction, status indication for sunshine duration and precipitation event, indication heat index/humidex and wind chill, sector indication for 8x brightness, indication for sunshine and rainfall duration for the day (available indications depending on the connected sensors)
- ▶ Data storage on micro SD-card in a ring memory for one year

Professional Line	Data Logger met[LOG] No. 00.95800.000000
Interface:	3 x RS 485 • A+, B-; half duplex
Input:	4 analogue/ digital input • range: 0...10 V (configurable) • $R_i \geq 10 \text{ K}\Omega$
Output:	4 digital output • digital output max. voltage: $V_0 - 0.1 \text{ V}$ up to V_0 • max. 0.7 A
Ethernet:	10/100 BaseT • connector RJ45 shielded
Power Supply (V_0):	11...32 V DC Caution: Power supply switched through at the digital outputs.
Power consumption:	500 mW typically (no digital output active)
Operating temperature:	-40...+85 °C