

Professional Line	met [LOG] with met [APP]
Identification number.:	00.95800.010000 (including SD card)
Measuring ranges:	Voltage input: 0 ... 10 V
Accuracy:	Analog: 12 bit
Signal input:	4 analog / digital inputs · Range: 0 ... 10 V (configurable) · Ri ≥ 10 KΩ
Exit:	4 digital outputs · digital maximum output voltage: V0-0.1 V up to V0 · maximum 0.7 A
Protocols:	Modbus · NMEA · WIMWV · WIMWD · WIMTA · WIMMB · WIMHU · WIXDR · rain [e] · Talker · SDI-12 on RS 485 (rain [e])
Interface:	3 x RS 485 · A +, B-; half-duplex
Measuring intervals:	1 sec · configurable
Operating conditions:	-40 ... + 85 ° C
Supply voltage:	11... 32 VDC
Power consumption:	500 mW typical (no digital output active)
Storage space:	Accessories: 8 Gb SD card, ID no. 32.95800.010000 (inclusive)
Storage interval:	1 min x 2 min x 5 min x 10 min
Ethernet:	10/100 BaseT · Shielded RJ45 connector
Data evaluation:	integrated website for displaying the instantaneous values · configuration webpage
Dimensions:	17.8 x 89 x 60 mm
Weight:	62 g
Standards and norms:	EMC: IEC 61000-4-2 up to 8 kV
Included:	automatic configuration of the connected serial LAMBRECHT sensors: rain [e], EOLOS, WENTO, ARCO and THP sensors as well as all Modbus sensors from LAMBRECHT
Options (order separately):	30.95800.015000: power [cube] 150W + met [log] 30.95800.048000: power [cube] 480W + met [log] 30.95800.115000: power [cube] WiFi Edition
Accessories (order separately):	00.14966.300000: 60 W power supply unit (for DIN rail mounting in the control cabinet)