

Professional Line		TROPUS -112 and -124
Identification number.:		00.95666.500 000 TROPUS-112: for 1 + 12 sensors 00.95666.600 000 TROPUS-124: for 1 + 24 sensors
Signal input:		1 precipitation channel reed contact 8 analog inputs: 2 of which can be used optionally as Pt 100 • Resistance • voltage or current inputs • 4 of which as voltage or current inputs • 2 of which as voltage inputs 4 digital inputs: 3 of which can be used as counters or for frequencies • 1 input for status
Exit:		4 outputs for sensor supply: 3 of them switchable • 1 relay for switching a communication unit (modem) • 1 open collector output for precipitation pulses
Measuring intervals:		Easily adjustable • for individual measured values per channel • for global mean and extreme values
Areas of application:		-30 ... + 60 ° C • 0 ... 100% r. F. • non-condensing
Supply voltage:		10 ... 24 V
Power consumption:		~ 0.7 W (12 V) (online mode) • ~ 0.5 W (12 V) (logger mode)
Storage space:		Ring buffer for 1 year • Storage medium Compact Flash card (CF card)
Data transfer:		mobile and wireless via CF card • with cable via RS232 interface or optionally via GSM modem • telephone modem • radio modem • RS485 (optional)
Data evaluation:		proven and convenient PC evaluation software
Casing:		clearly legible • 2 lines • 16 characters
Included:		1 CF card storage medium • 1 null modem adapter + connection cable • 1 CD TROPUS-Commander (configuration and data readout software)