LAMBRECHT meteo

AN **aem** BRAND

AnDiMod MEASURING MODULE

ROBUST

ANALOG DIGITAL

METAL MATERIAL

VERSATILE
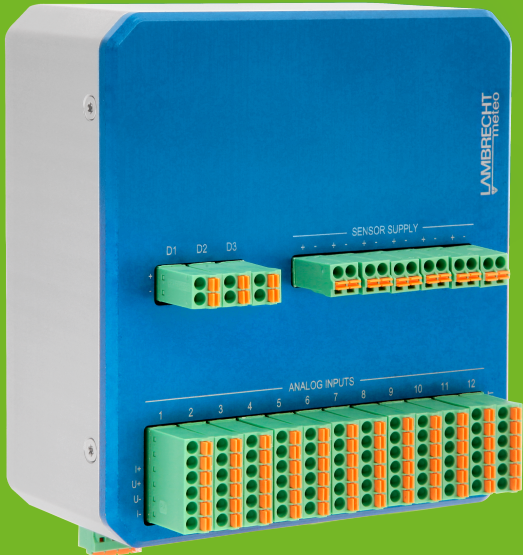
Measuring module for data logger Ser[LOG]

Benefit from the modular system of the data logger family Ser[LOG] and put together your system platform in a customized way. In this way, you can easily defy the growing challenges of your daily measuring tasks. Up to 3 AnDiMod can be connected to the data logger Ser[LOG], to the Ser[LOG]Plus up to 2 AnDiMod.

Each measuring module AnDiMod contains

· 12 analog differential channels
· 3 digital channels
· 6 connections for power supply of the sensors

With AnDiMod measuring modules, you can expand your Ser[LOG] to a total of up to 36 analog measurement inputs and 11 digital inputs. Of course, AnDiMod - like the data loggers - is also interference-free due to its shielded aluminium housing and user-friendly with free access to all connections.

Professional Line	AnDiMod
Id-No.	00.95770.200 00X
Resolution	16 bit ADC with up to 1024-ti mes oversampling • Processing in 8-byte IEEE real format
Signal input	12 analog/ 3 digital inputs • 6 connecti ons for power supply of the sensors
Range of application	-30...+70 °C • 5...95 % r. h. (not condensing)
Power supply	10...30 VDC
Current consumption	from 92 mA (12 V) up to 98 mA (12 V) depending on confi gurati on
Data transfer	Ser[LOG] Bus
Dimensions	125 x 115 x 72 mm
Weight	approx. 0.6 kg
Standards	EMC: IEC 60945

As of: 25.04.2024