

MS55D



Model: MS55D

Industrial data logger

High precision 24-bit ADC (> 1s) resolution

Compliant with EN ISO/IEC 17025



Table

Memory	2MB (48,000 samples)
SRAM	SRAM
Resolution	24-bit - 16-bit
Sampling rate	1 to 24 samples/s
ADC	24-bit
Resolution (16-bit)	16-bit
AD Conversion (16-bit)	16-bit, 60ms
Sampling rate	9600, 19200, 57600, 115200 Bd, 230400* Bd (* applicable for USB, Ethernet)
Voltage	9 to 30Vdc, 24Vdc
Temperature	0 to +50°C
Dimensions	215 x 225 x 60 mm
Protection	IP20
Weight	800 g
Warranty	3 years