



# ASE 201

## TECHNICAL SPECIFICATION

Power supply	12 Vdc, optional 110/220 Vac or solar panel
Current supply	52 $\mu$ A
Operating temperature	- 20 ÷ + 70 °C
Protection	External box IP67
Dimensions:	
4+4 Ch	48 x 101 x 119 mm
8+8 Ch	72 x 101 x 119 mm
12+12 Ch	97 x 101 x 119 mm
16+16 Ch	122 x 101 x 119 mm
Weight:	
4+4 Ch	277 g
8+8 Ch	405 g
12+12 Ch	533 g
16+16 Ch	656 g
Local analog inputs	4 ÷ 16 channels  mV/V 3 wires (Single output) mV/V 4 wires (Dual output) V 4 wires (Single or Dual output) mV 4 wires (Single or Dual output) V 3 wires (Single output) mV 3 wires (Single output) mV/V 6 wires (Dual output) PT100 4 wires 4-20 mA 2 wires 4-20 mA 3 wires V.W. + NTC
Communication ports	1 RS485 / GPRS
Internal clock	3 V lithium battery
Data acquisition method	Local via USB port Remotely via FTP server or client on LAN or GPRS/UMTS Remotely via radio
Sampling period	1 ÷ 59 minutes / 1 ÷ 23 hours / 1 ÷ 10 days

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