

# Digital Sensor

## Specifications.

Product Name	Meaning
<b>Food</b>	
Supply voltage	10...30
Current consumption, mA	20
<b>RS-232 interface (RS-485)</b>	
Data transfer protocol	Modbus, Omnicomm
Baud Rate default bit / s	19200
Supported speed data bit / s	9600, 14440, 19200 38400, 57600, 115200
Parity	no
Stop bit	1
<b>level Measurement</b>	
Lower Limit controlled fuel level of the tank bottom, mm	from 20
The upper limit measurement, mm	from 200 до 4000
Basic reduced error of measurement of the level% of the length of the sensor	± 1
Further reduced temperature error,% *	no more ± 1
<b>General characteristics</b>	
Overall dimensions, mm	L x 70 x 70
Weight, kg	from 0,3 до 3
Continuous operation	not limited
Operating Temperature Range, ° C	from -40 до +70
Relative humidity Ambient a temperature not exceeding +40 ° C,%	no more 95

\* Additional reduced error takes into account the effects of ambient temperature from - 40 ° C to + 70 ° C.