

Water Smart Turbidity Sensor SQ-102



Application:

Metallurgy, power, pharmaceutical, Chemical, petroleum;
Water quality treatment, food and other industries.

Technical Parameters

Turbidity measurement range	0.4000NTU
Resolution	0.01%
Measurement accuracy	±1.0%FS
Temperature measurement range	0...80℃
Resolution	0.1℃
Temperature measurement accuracy	±0.2 ℃
Withstand voltage range	0... 3bar
Shell material	316 stainless steel
Power	≤10W
Current signal output	4~20mA(adjustable/three-wire)
Current accuracy	1%FS
Output load	Less than 750 Ω
Data communication	Rs485(MODBUS-RTU)
Working power	9~30VDC(12VDCrecommended)
Working humidity	Relative humidity<90%
Process connection	G 3/4
Electrical connections	Direct lead with 5 meter cable
Protection class	IP68

Product Dimensions

