OpreX[™]Analyzers

2-Wire Analyzer FLXA202

Clear touch panel display Support of up to two sensors Robust die-cast aluminum case

Robust case

• FLXA202 offers rugged die-cast aluminum case.



SENCOM™ Smart digital sensor

• SA11 SENCOM[™] Smart adapter combined with dedicated sensor can be used as digital sensor.





The Pinnacle of 2-wire Analyzer!

Support of up to two sensors

• Through the installation of up to two sensors, FLXA202 realizes interruption-free measurement even during maintenance.



Clear touch panel display

Improved operability through touch panel screen of 2-wire analyzer
Clear display and user-friendly indication with 12 languages



Specifications Refer to the GS sheets for the detailed specification			
FLXA202			
Measurement	pH/ORP, Conductivity (SC), Inductive conductivity (ISC), Dissolved oxygen (DO), Digital sensor (SA11 SENCOM SMART Adapter): pH/ORP, conductivity		
Housing	Aluminum die casting		
Outline dimention	165 (W) x 165 (H) x 155 (D) mm		
Weight	Approx. 2.5 kg		
Display	Black/White LCD with a touch screen		
Mounting	Pipe, wall or panel mounting		
Environmental conditions	-20 to 55°C		
Power supply	1 input 16 to 40 V DC (pH/ORP, SC, DO) 17 to 40 V DC (ISC) 21 to 40 V DC (SA11 SENCOM SMART Adapter) 2 inputs 22.8 to 40 V DC (pH/ORP, SC, DO)		
Output signal	4-20 mA DC		
Hazardous location approvals	ATEX, IECEx, FM, CSA, NEPSI, EACEx, KCs		
Communication	HART		
Communication	HART		



Relevant Product

SA11 SENCOM SMART Adapter

- Available measurement: pH/ORP, conductivity
- SENCOM SMART Adapter offers the ability to do all sensor maintenance and calibrations in the laboratory which can reduce operating cost.



Mobile Field Device Management FieldMate

- The dedicated screen is prepared for SENCOM[™] Smart adapter SA11.
- Directly connects to SA11 and calibration and setting at off-site room.
- Ability to calibrate up to 4 pH sensors at the same time.
- · Database management system for different serial numbers of sensor.



4 sensors display

Through the comprehensive OpreX portfolio of products, services, and solutions, OpreX Yokogawa enables operational excellence across the enterprise.

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