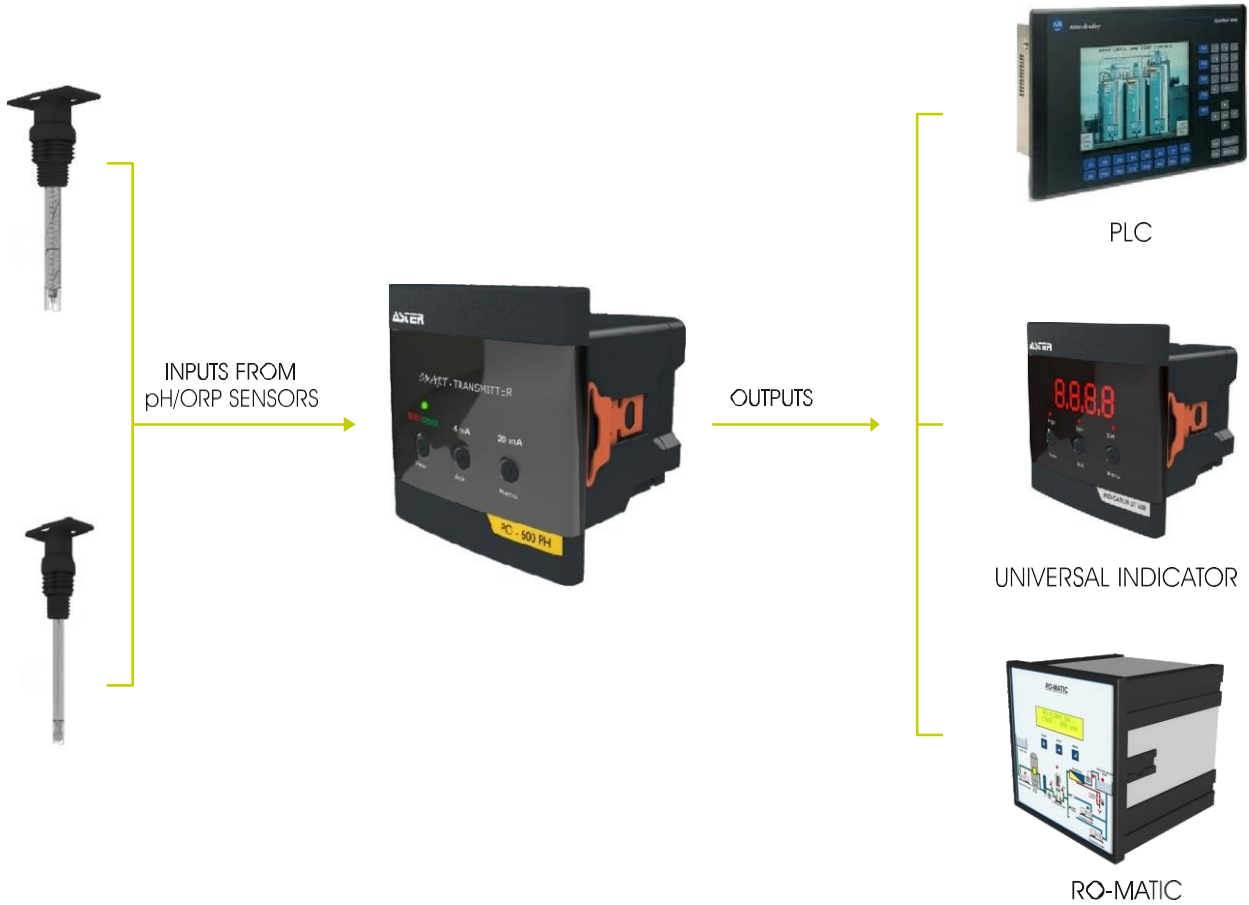


Smart transmitters send process measurements from different areas in a plant to a central PLC/ Ro-Matic/ Universal Indicator, where process control decisions can be made based on transmitter feedback. Smart transmitters are great cost-saving alternatives to single-point controllers. In situations where multiple sensing locations are required, single point controllers' costs can add up quickly.



KEY ATTRIBUTES

- **TRACEABILITY** to National standards
- **PUSH BUTTON FRONT** keys for easy set up
- 3 wire design with input to output isolation gives **CLEAR AND CRISP UNINTERRUPTED SIGNAL TRANSMISSION**
- **IN-BUILT CURRENT SIMULATOR** for easy synchronising with panel indicator (UT-650) or PLC
- Calibration using **MULTI-TURN TRIMPOT**
- **3 WIRE DESIGN** eliminating the need of external 230V supply
- **DIRECT SENSOR/PIPE MOUNTING POSSIBLE**
- **MULTICOLOR LED FOR METER/SENSOR STATUS**

PO 600

Physical Dimensions	105 x 105 x 130mm
Cut Out Size	90mm x 90mm
Enclosure	ABS weather proof IP-65
Mounting	Field/ Pipe
Input Supply	8 to 24V D.C.
Accuracy	± 2% FSD
Calibration	Using trim pots
Output	Isolated 4-20 mA
Measuring range:	
ORP	-500 mV to +500 mV
	-1000 mV to +1000 mV (optional)
PH	0 to 14

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