Trumen Two Wire Ultrasonic Level Transmitter



- Max-range 30m in liquids
- Min resolution 1mm
- LCD display
- Intelligent signal processing technology
- Simple configuration parameters, without waiting for emptying containers
- Patent transducer structure. There is no request for the length of flange connection tube.
- Rot-proof plastic crust protect grade IP67
- Flexible setup

Measuring range	HLT4: 0-4m (in liquids); blacking distance:20cm
	HLT6: 0-6m (in liquids), 0-2m (in solids); blacking distance:25cm
	HLT8: 0-8m (in liquids), 0-4m (in solids); blacking distance:30cm
	HLT10: 0-10m (in liquids), 0-6m (in solids); blacking distance:35cm
	HLT15: 0-15m (in liquids), 0-8m (in solids); blacking distance:60cm
	HLT20: 0-20m (in liquids)、0-10m (in solids); blacking distance:80cm
	HLT30: 0-30m (in liquids), 0-15m (in solids); blacking distance:120cm
Accuracy	0.2% of full span (in air)
Output current	4-20mA
Power supply	DC24V(±20%) ≥30mA
Output load	$0-500\Omega$
Output resolution ratio	0.03% of full span
Parameter set up	3 induction buttons
Temperature range	-40°C~80°C
Temperature compensation	Automatic in the whole range
Pressure range	±0.1MP (press definitely)
Beam angle	8° (3db)
Display	4 digit LCD (the height is 15mm)
Protect grade	IP67
Materials	The host: ABS\metal
	The probe: PVC\PTFE