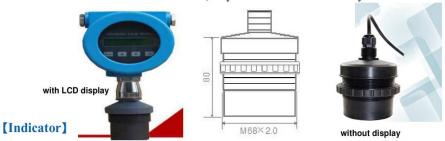
ULTRASONIC LEVEL TRANSMITTER

ultrasonic level transmitter is a combination of ultrasonic sensor, temperature sensor, ultrasonic servo circuit and transmitter circuit. It uses SMD components and ASC chip, which makes the circuit compact and concise. The circuit board is plated and has high stability and long-term reliability. Meanwhile, the shell uses NLEPF synthetic materials with sturdy texture and good acoustic property. The transducer can be used in most working condition sites. While fixing it on the liquid wall or instrument housing, there is no need tools such as screws, but a 68mm hole. It has the features of stabilization, easy installation and disassembly.





Item	Specification
range	5m , 7m
Blind	$\leq\!\!300{\sim}350\text{mm}$ (according to sensor can Customize : 200mm , 100mm)
Accuracy	±0.5%F·S (Customize:0.25% F·S)
Output signal	4~20mA three wire system , 4~20mA four wire system , 1~5V , RS485 , RS232 , 1~10V or others
Beam angle	15°, 12° (according to sensor can Customize)
Operating temperature	0~50°C (Customize : -10~60°C,-20~70°C)
Power Supply	DC24V/300mA or DC12V/300mA
Cable way	Water proof connector , down-lead 0.5m
Defend grade	IP65 (Customize : IP66 , IP67)
	screw, or sifter clamping
Mounting model	Thread size: M49×1.5mm

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