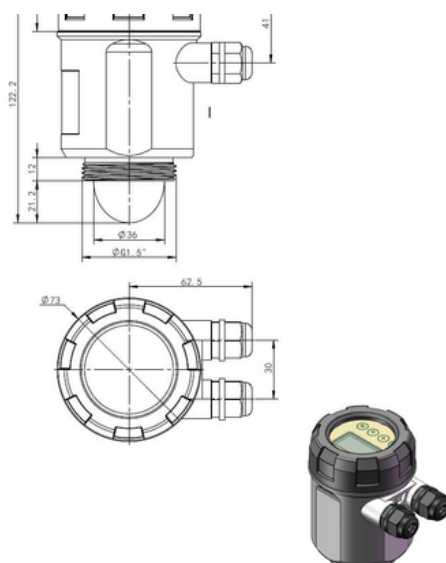
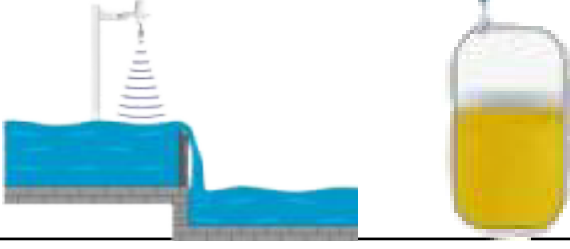


SK-R800L FMCW RADAR LEVEL TRANSMITTER The SK-R800L is the ideal sensor for non-contact level measurement in simple applications. It is particularly suitable for open channel application: exp water/wastewater field, rain basins, flume, dam level monitoring.	
Frequency	77GHz-81GHz
Measurement Range	0,2-50 M
Accuracy	±2mm for liquid
Beam Angle	± 3,5°
Material	ABS + PC
Process Connection	G 1 1/2" Male thread
Process Temperature	-20°C to 60°C
Process Pressure	Normal atmospheric pressure
Signal output	4-20mA / RS485 / Bluetooth / HART
Power supply	Two wire DC 24V (22V - 30 V)
Protection	IP67
Sizes	Size 85mm*130mm
Weight	0,5 Kg
Drawing	

SK-R800L FMCW RADAR LEVEL TRANSMITTER The SK-R800L is the ideal sensor for non-contact level measurement in simple applications. It is particularly suitable for open channel application: exp water/wastewater field, rain basins, flume, dam level monitoring.		
Application		
Medium Type	L	Liquid
Measuring range	10	10 m
	20	20 m
	30	30 m
	50	50 m
Process connection	G	G Thread
	F	Flange
Process temperature	N	-20...+60°C
Cable entry	M	M12×1.5(F)
Electronics	T	Two-wire 4...20mA
	M	Modbus
	B	Bluetooth wireless
	H	HART
Protection	P	IP 67

