

Level Measurement

Explore our level sensors. Get one that suits you best.



R718X



**Wireless Ultrasonic Distance Sensor and
Temperature Sensor**



Garbage Detection

Mount the R718X on the lid

Range

0.2-3.5m

Angle

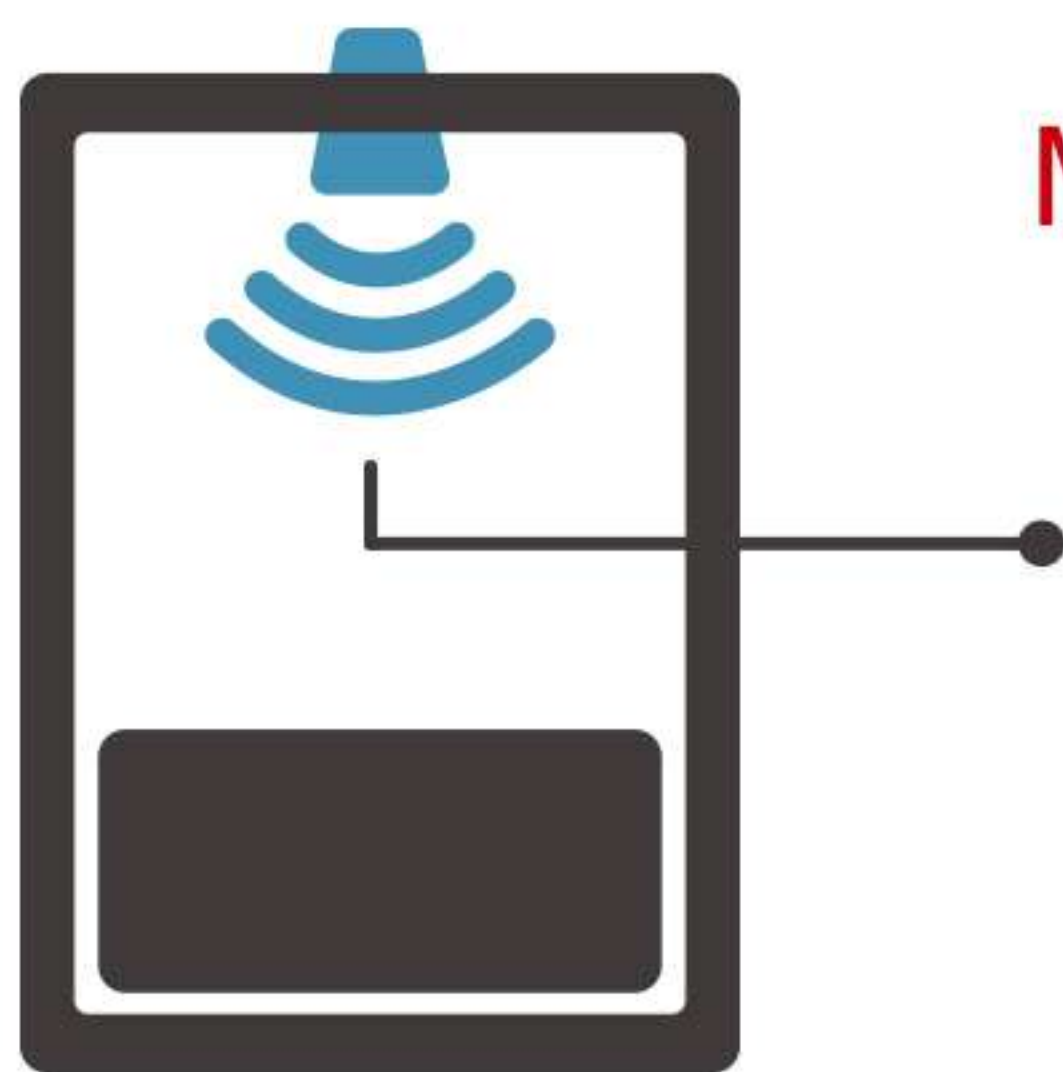
80° ± 15°



R718PE



Wireless Top-Mounted Ultrasonic Level Sensor



Material / Liquid Level Detection

Drill a hole into the lid of a container and fix the sensor

Range
0.25-8m

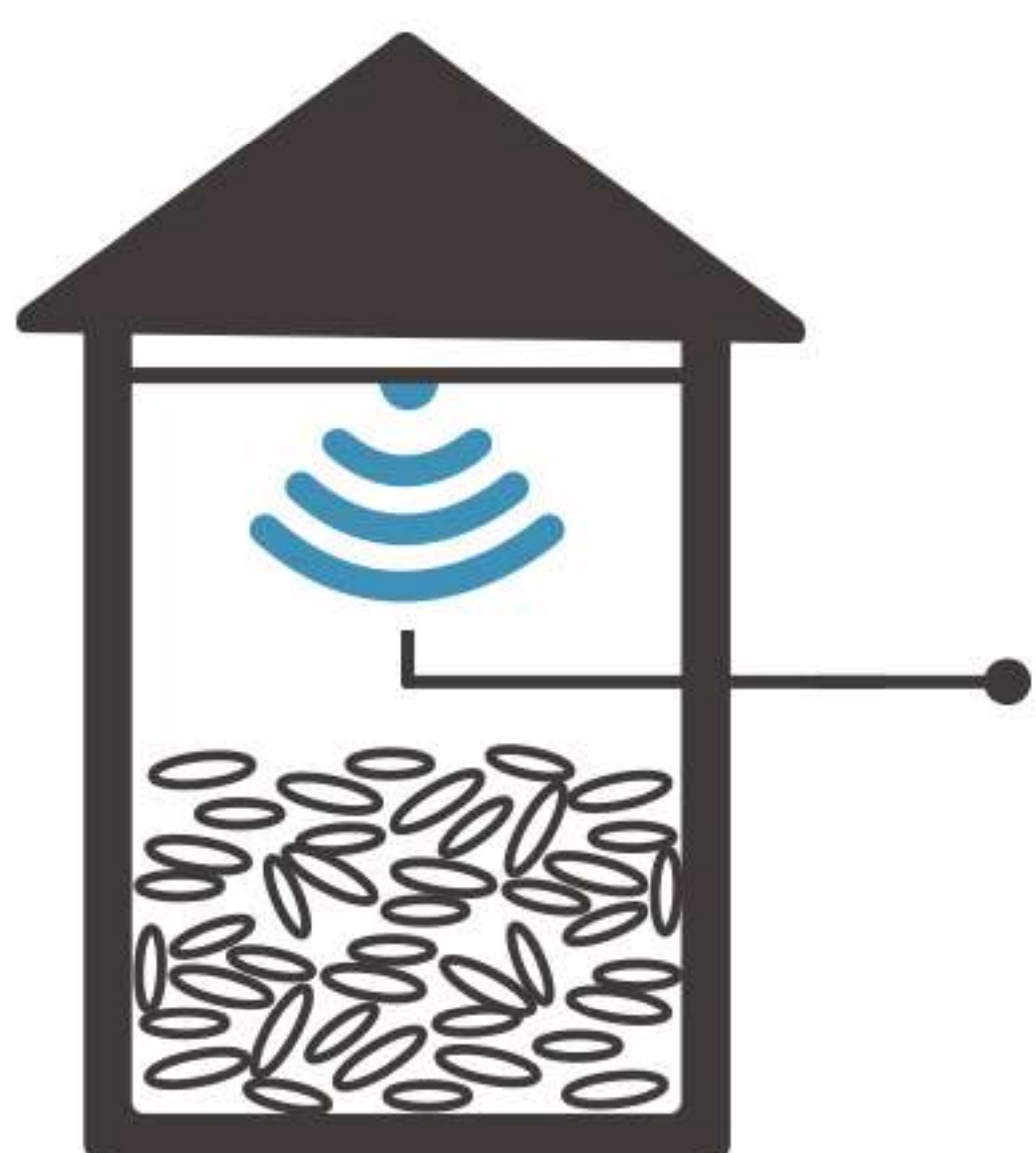
Angle
15°



R718PE02(D)



Wireless Lidar Material Level Detection Sensor



Material / Liquid Level Detection

Mount the sensor on the ceiling of a barn house

Range
0.1m to 12m / 25m

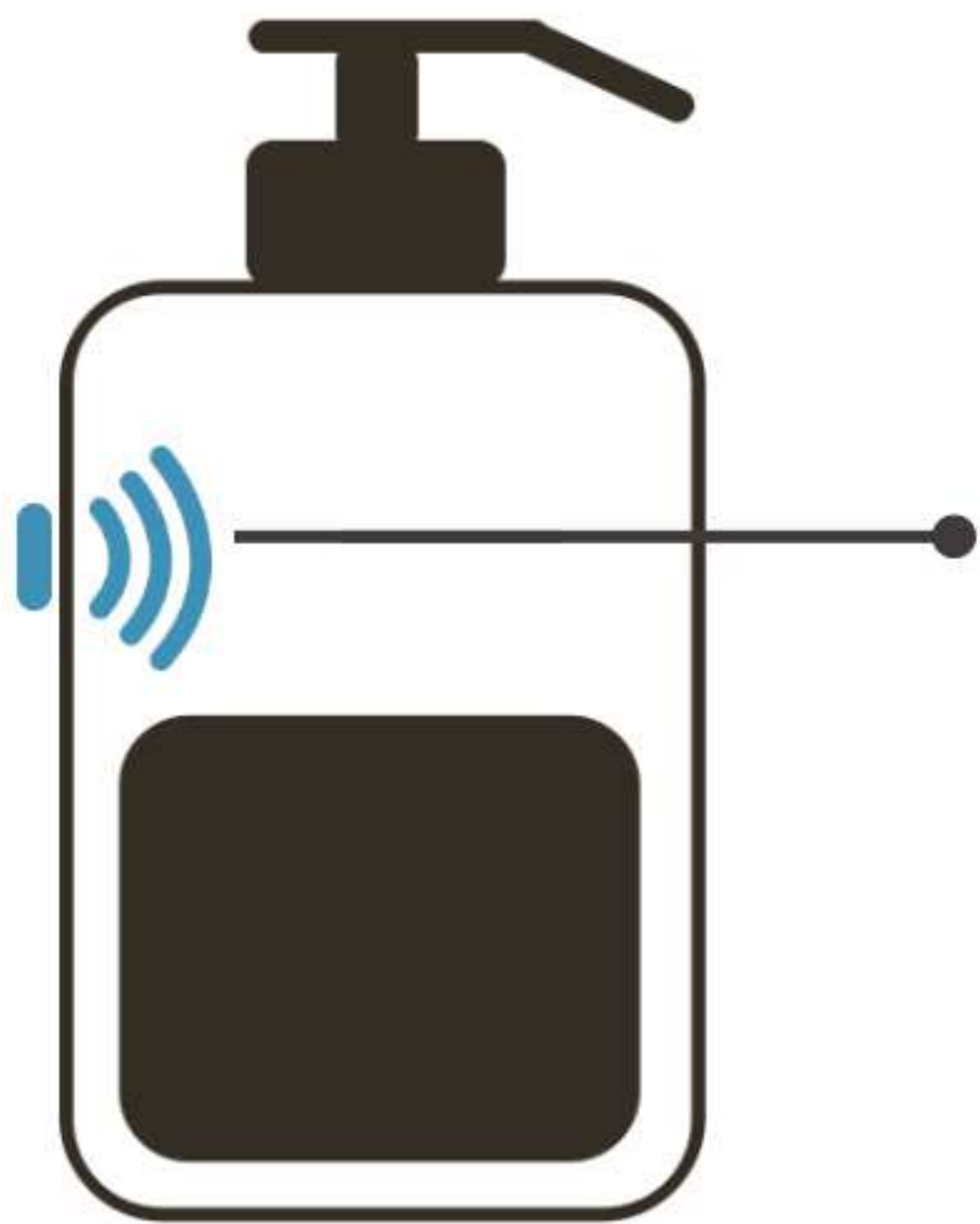
Angle
3°



R718VA



Wireless Capacitive Proximity Sensor



Liquid Hand Soap Detection

Stick the sensor on the surface of a non-metal soap dispenser

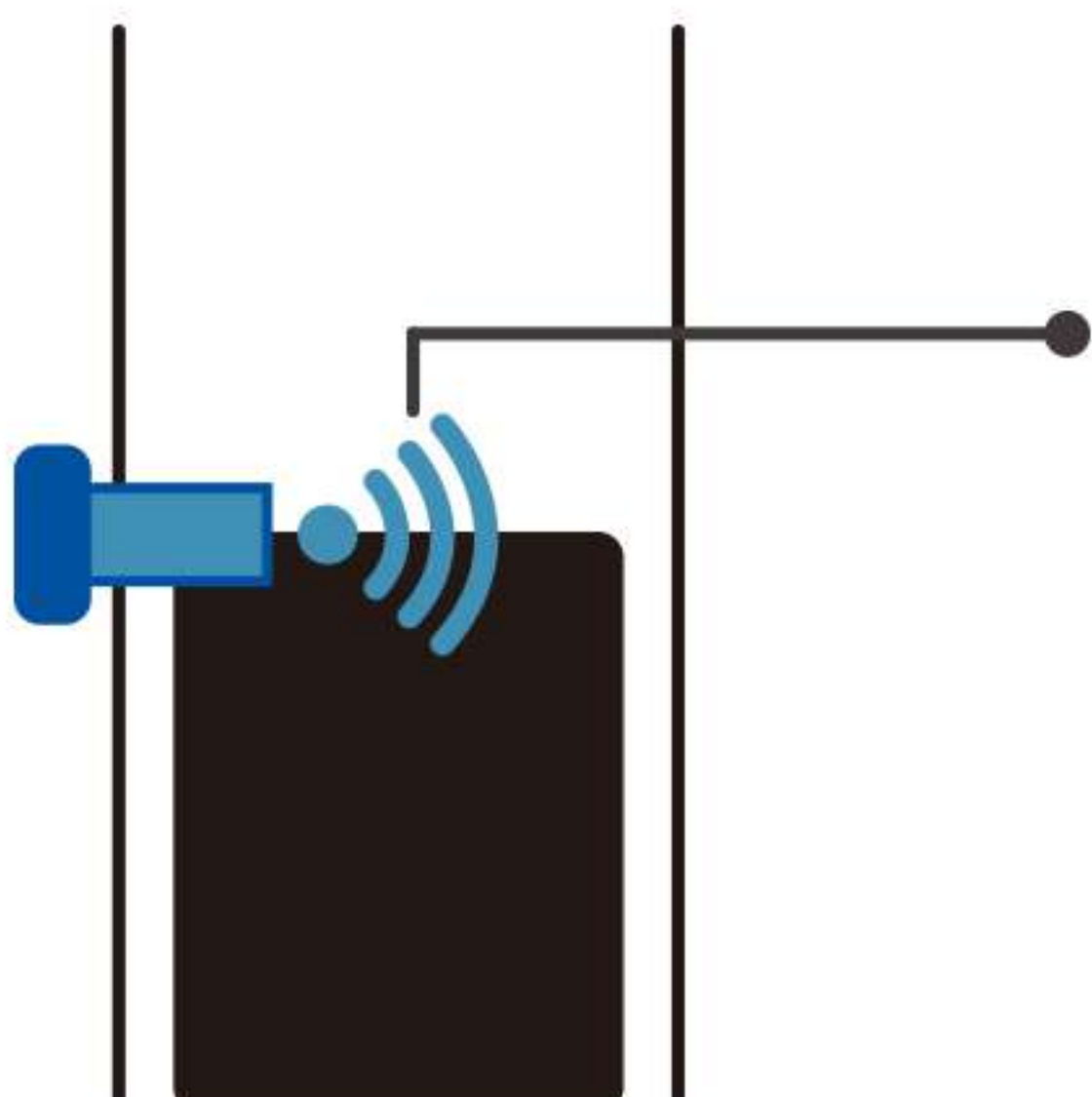
Container Thickness $\leq 20\text{mm}$



R718VB



Wireless Capacitive Proximity Sensor



Liquid Level Detection for Pipe

Fix the sensor on a non-metal pipe with cable tie or super glue

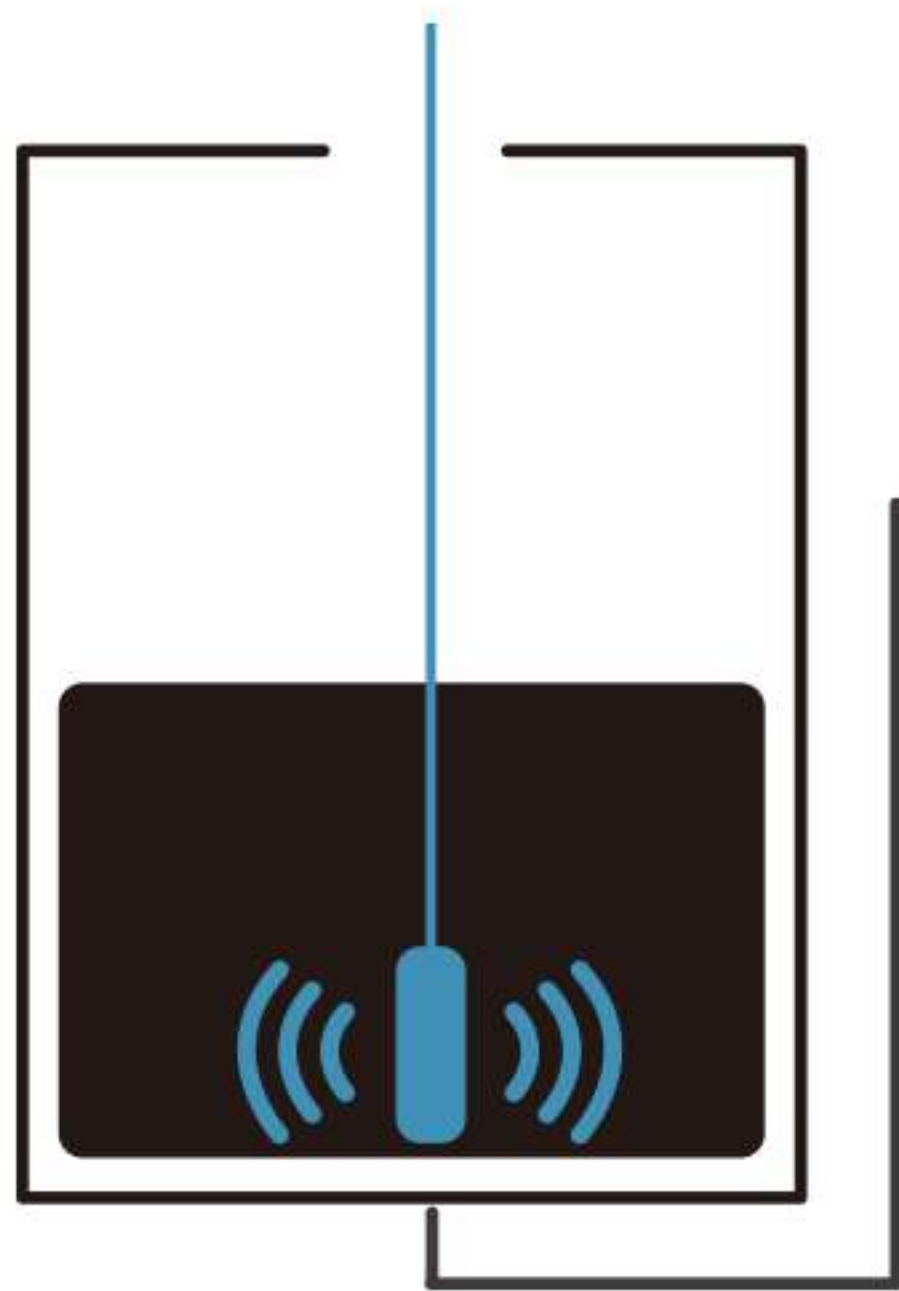
Container Thickness $\leq 20\text{mm}$



R718PA11



Wireless Water Level Sensor



Level Detection in Water Tank

Put the sensor vertically to the bottom of a water tank

Range
10m

Cable length
12m



R718PA22



Wireless Bottom-Mounted Ultrasonic Liquid Level Sensor

Gas / Diesel Level Detection

Stick the sensor in the bottom of a container



Range
80-2200mm

Container Thickness
4-7mm