

R900 / N900 Series

Water Quality Monitoring

R900 Series : LoRaWAN

N900 Series : NB-IoT



NEW IN THE UPGRADE



Support 7 Different Mounting Types



NFC App For Easy Configuration



Large Memory for 10000 Packets of Data



ER18505 for Longer Battery Lifetime



Connected 4G Camera for IoT Visualization



Optional Transmission Protocols

R900PD0101

Wireless Water pH / Turbidity / Residual Chlorine Sensor with 1 x Digital Output



Turbidity

0 to 1000NTU

pH

0-14PH

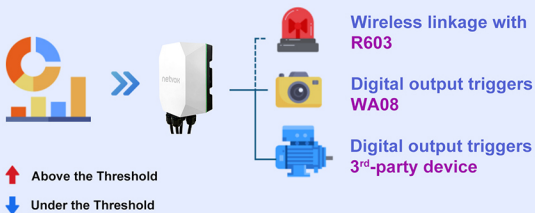
Residual Chlorine

0 -10mg/L

Water Temperature

0°C - 65°C

Threshold Alarm



See, Hear, and Link



When the R900PD01O1 detects turbidity, residual chlorine, pH, or temperature values exceeding or falling below their thresholds...



WA08
WiFi Camera



R603
Wireless Customized
Voice Announcer



3rd-party device



See

Capture and send
image of objects.



Hear

Sound custom
alarm to notify
people.



Linkage

Get 3rd-party device
connected through
digital output.