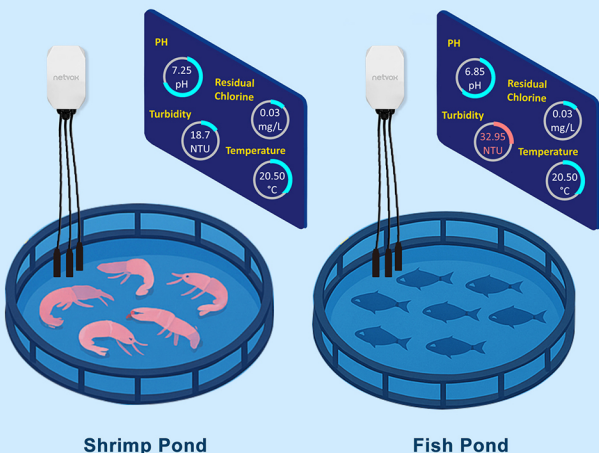# One Sensor, Complete Water Profile
— pH, Residual Chlorine, Turbidity and Temperatur

R900PD01O1
Wireless Water pH / Turbidity
/ Residual Chlorine / Temperature
Sensor with 1 x Digital Output

PH 7.25 pH

Residual Chlorine 0.03 mg/L

Turbidity 18.7 NTU

Temperature 20.50 °C

PH 6.85 pH

Residual Chlorine 0.03 mg/L

Turbidity 32.95 NTU

Temperature 20.50 °C

Shrimp Pond   **Fish Pond**

Measuring Range

pH	Turbidity	Residual Chlorine	Temperature
0 pH to 14pH	0 NTU to 1000 NTU	0 mg/L to 10mg/L	0 °C to 65°C

New In The Upgrade

- Support 7 Different Mounting Types
- NFC App for Easy Configuration
- Large Memory for 10000 Packets of Data
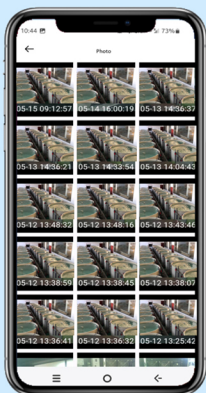- ER18505 for Longer Battery Lifetime
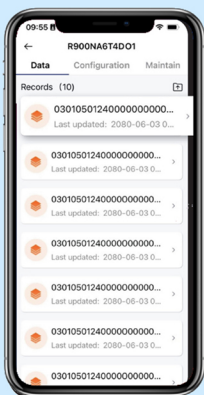- Connected 4G Camera for IoT Visualization
- Optional Transmission Protocols

See, Hear, and Link

WA08A linked to capture photos.

Easier operation via the app.

Watch the video on YouTube

When the R900PD01O1 detects that the **pH, turbidity, residual chlorine,** or **temperature** exceeds or falls below its thresholds, it will…

netvox

+

4G / Wi-fi

WA08
4G / 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 out.