

On-site Water Treatment System for Drinking Water

Our system supplies water that meets client's requirements!



Safe and stable water supply

⇒ Membrane filtration physically removes contaminants in raw water

Any water source can be treated

⇒ City water, groundwater & surface water

Custom-designed system

⇒ Average capacity: 100 ~ 1,000 m³/D

Low start-up costs compared to centralized system

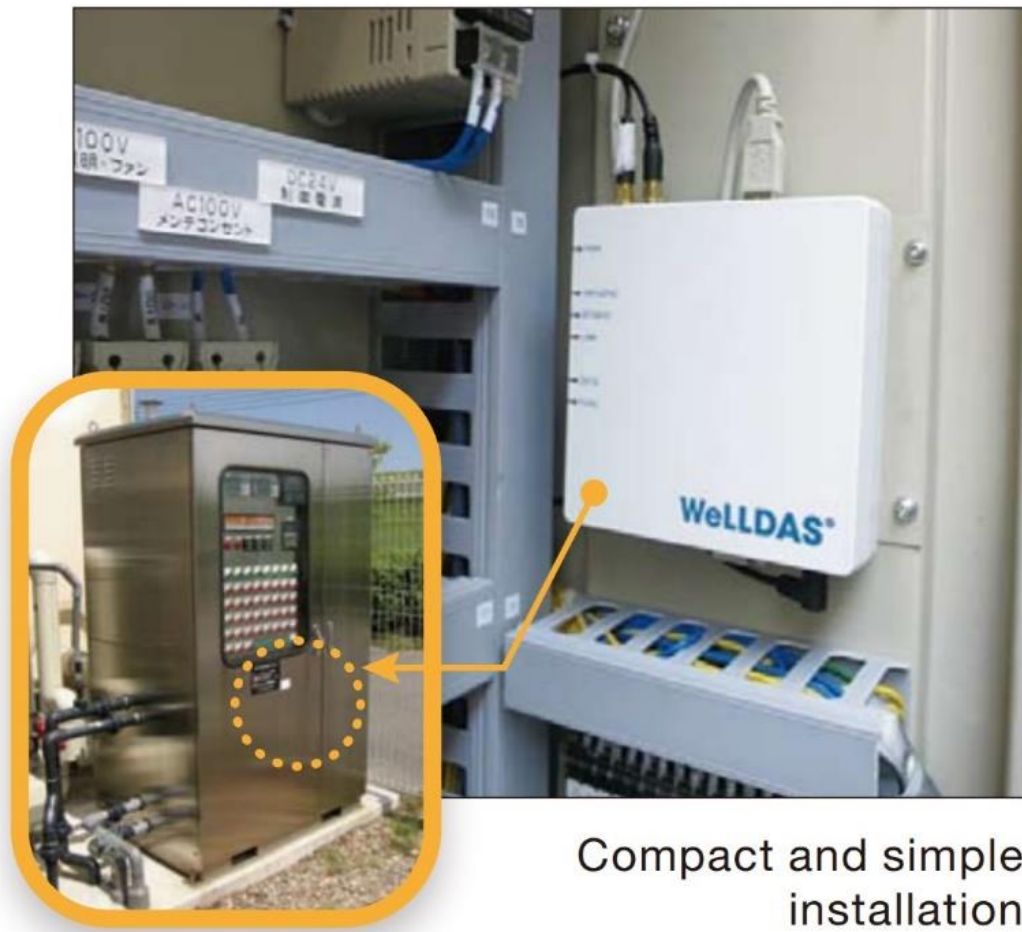
⇒ No need of long pipelines



Remote Monitoring System (WeLLDAS™)



WeLLDAS™ can monitor the operating status from anywhere, anytime!



Compact and simple installation

Real-time monitoring of water treatment data and video image

Cheaper operation cost
⇒ Using local SIMs

Easy access
⇒ Through customers' PC and Smartphones

High security system by VPN

Optimization of maintenance
⇒ You can get an alert shortly

Real-time Online Wastewater Monitoring System

Proper monitoring and management of wastewater quality leads to a sustainable development!



Monitoring parameters can be customized

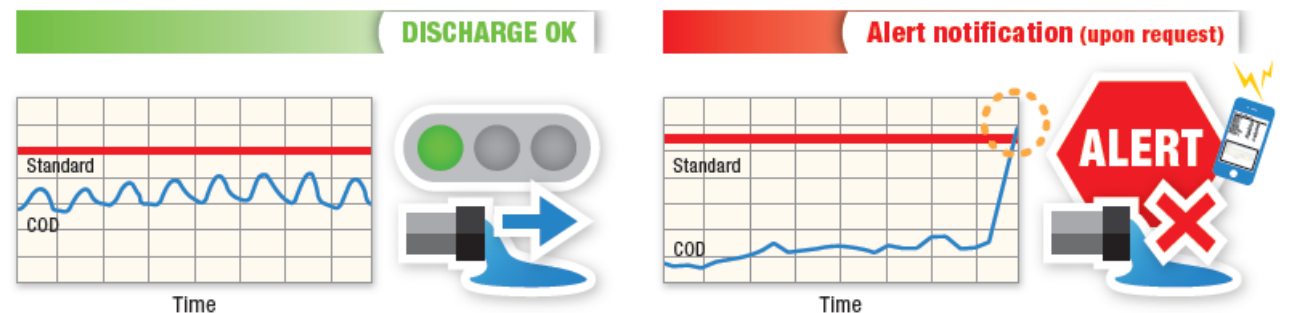
⇒ COD, TSS, temp., flow rate, etc.

Useful functions

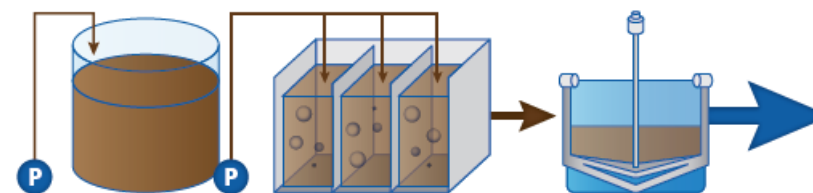
⇒ Trend graph, alert history, exporting to Excel, etc.

Use as a countermeasure of a lack of human resources and know-how

Real-time monitoring



Can be combined with wastewater treatment



If wastewater is treated properly,

- ✓ Treated water becomes harmless
- ✓ Less impact on the environment
- ✓ Treated water is suitable for re-use, so cost can be reduced