

AQUATO®



IoT

Telecontrol technology

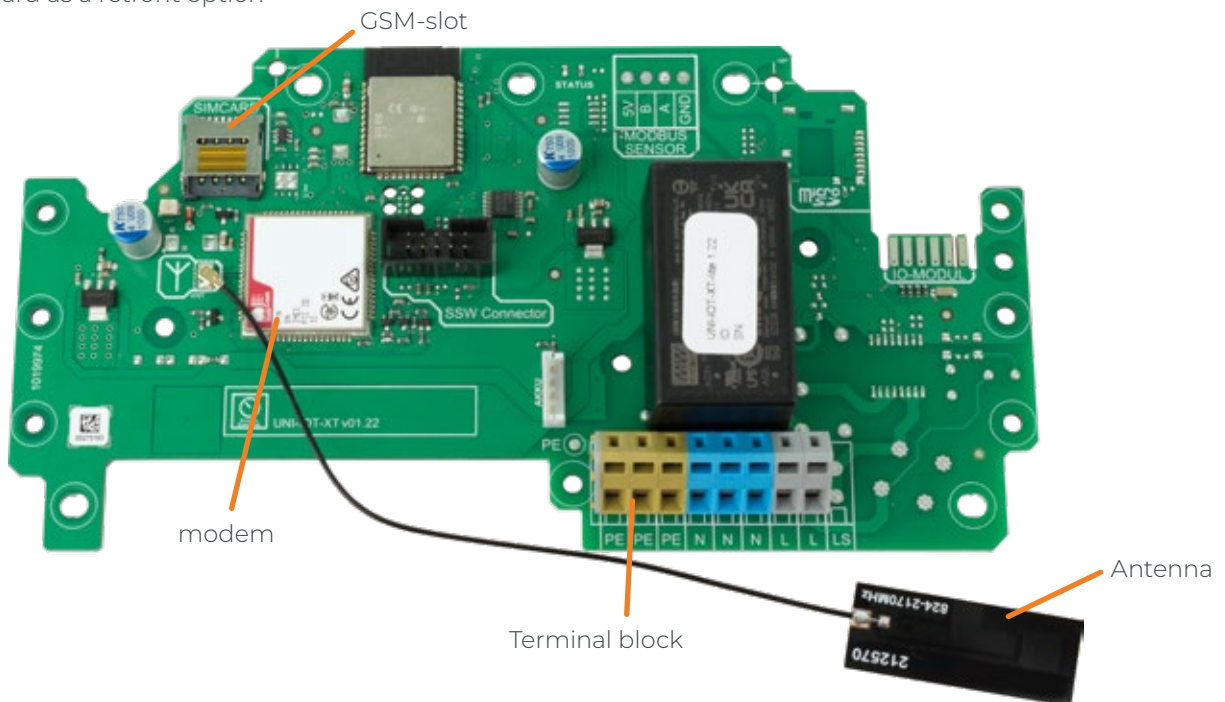
IoT Efficient plant maintenance through remote access

ADVANTAGES

- + 24/7 monitoring
- + Increased maintenance quality
- + Improved plant and service efficiency
- + Spare parts identification prior to service visit
- + Cost savings by avoiding unnecessary technician assignments
- + Suitable for SSB®, SBR, MBBR, fixed bed and trickling filter systems
- + Easy installation
- + Remote access via GSM or WLAN
- + Retrofitting in existing K-Pilot systems

HARDWARE IoT

IoT-board as a retrofit option



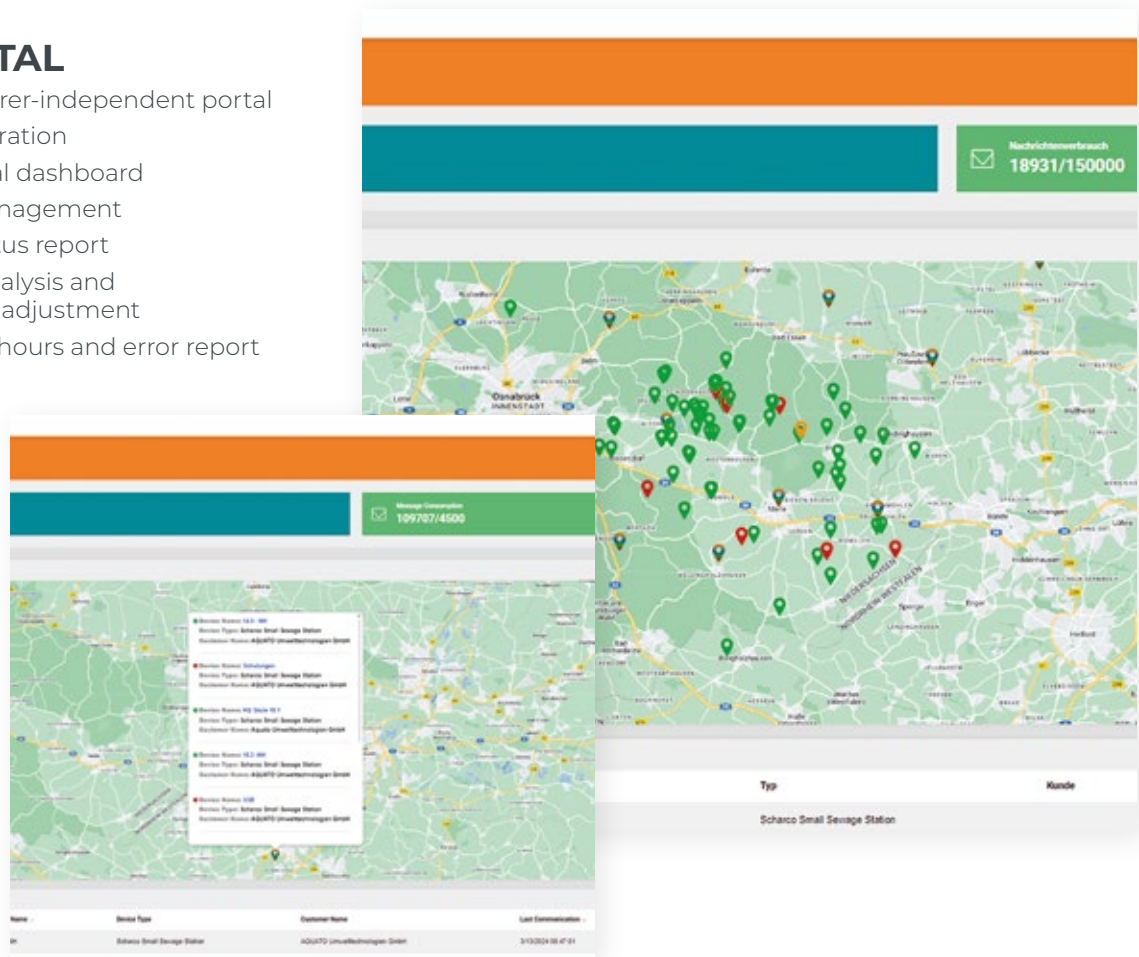
RETROFIT OPTIONS

Save resources and upgrade your AQUATO®-K-Pilot and D-Pilot control units.

View of a retrofitted K-Pilot 9.5

IoT PORTAL

- ◆ Manufacturer-independent portal
- ◆ Easy registration
- ◆ Multilingual dashboard
- ◆ Device management
- ◆ Device status report
- ◆ Remote analysis and parameter adjustment
- ◆ Operation hours and error report



CONTROL TYPES

- ◆ SSB®
- ◆ SBR
- ◆ MBBR
- ◆ Fixed bed
- ◆ Trickling filter

The IoT board can be retrofitted into the following AQUATO®-control units:
K-Pilot 8.3–8.4, K-Pilot 9.3-9.5 + 9.7, K-Pilot 18.1–18.4 and
K-Pilot 14.5, as well as wall cabinets and D-Pilot 9.3 + 9.4



K-Pilot 8.3 + 8.4



K-Pilot 18.1-18.4



K-Pilot 14.5

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