



# Wireless communication within the IQ SENSOR NET

WITH THE NEW RADIO MODULE MIQ/WL PS



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# Easy, individual, reliable

- The right measurement at the right location - without cables, easy installed
- 1 Master, several Slaves - save costs with every additional measuring point
- Compatible for IQ SENSOR NET System 2020 and 282/284



## Easy installing ...

... with our starter set MIQ/WL PS SET consisting of a Master- and a Slave-module.



## Individual Expansion ...

... of additional radio connections with our extension module MIQ/WL PS.



MIQ/WL PS

## Application example

With our sludge level measurement on the bridge, installations at the edge of the tank belong to the past.



## Reliable communication ...

... by coded data transfer.

## Technical data

Number of Slaves/radio connections	Limitation only by spatial situation (if needed, install new radio network by new Master-module)
Max. distance from Master- to Slave-module	100 m (328 ft.)
Radio frequency	2,4 GHz ISM band
Power supply	via IQ SENSOR NET or 100 ... 240 V AC or 24 V DC

## Order information

Model	Description	Order No.
MIQ/WL PS SET*	2 MIQ/WL PS radio modules, pre-configured as Master- and Slave-module, ready to use	480 025
MIQ/WL PS*	1 MIQ/WL PS radio module, pre-configured as Slave for extension of a radio network	480 023

\*Not compatible with MIQ/Blue PS SET



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