Site Efficiency
& Connectivity

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Excel at Connectivity and Communication.

ProGauge® RF-Receiver.

The RF-Receiver extends communication possibilities to automatic tank gauging (ATG) systems by enabling wireless communication to ProGauge® wireless I.S XMT-RF probes.

Combined with the innovative ProGauge MagLink LX® family consoles, the advanced DFS Fusion® automation server version 3, or the DFS Prizma® ecosystem, the RF-Receiver is the ideal solution for level measurement in tank farms or in tanks where a conduit for the probe cable is not available.

The RF-Receiver can handle up to 32 wireless I.S XMT-RF probes and is seamlessly connected to control system by using RS232 and RS485 interfaces that are incorporated in the module RS-485 interface. In case distance to probes is too long or signal is not good enough, additional units can be used as a repeater.



ProGauge®

Wireless Module.

- 169 MHz or 434 MHz versions available
- High gain Harmattan antenna

Outputs/Connection to Control System.

- 1 RS485 serial port
- 1 RS232 serial port for parameter confi guration

Degree of Protection.

- IP41

Inputs.

- 2 x RS485 serial ports (supports up to 2 magnetostrictive probes)

Power Input.

- 100÷240 VAC 50/60Hz

Temperature Range.

- -20ºC to +50ºC

Dimensions.

- RF-Receiver – 240 x 160 x 90 mm
- Antenna – 830 x 150 x 85 mm



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