

# Unleash the Power of Wireless

ProGauge® DMP™ MagRF

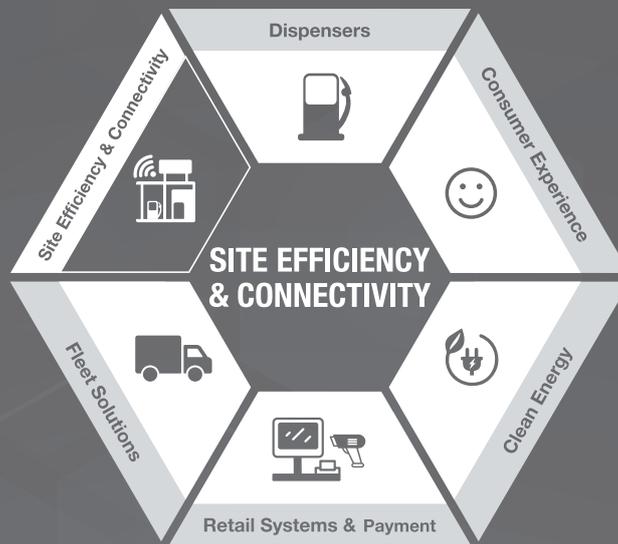


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DFS *Worldwide Brands*



YOUR NEXT STATION



# Invisible Connection. Iconic Capabilities.

Introducing the ProGauge DMP MagRF, Dover Fueling Solutions® (DFS) latest automatic tank gauging (ATG) solution expertly designed to turn wired probes, **wireless**. Based on field-proven technology and built using extensive ProGauge® expertise, the DMP MagRF effortlessly enhances wireless connectivity for ProGauge® DMP™ Magnetostrictive Probe(s) and ProGauge® DMP Flex™ Magnetostrictive Probe(s). Simply put, the DMP MagRF provides operators with secure and reliable communications between probe and tank gauge console, regardless of site orientation or size.

Available in Europe, the Middle East, Africa, Asia Pacific, Australia, New Zealand, South America, as well as Latin America, DMP MagRF is suitable for use in both retail and industrial applications. This solution is quick and easy to install, but also cost-effective, high-quality, and supports low total cost of ownership (TCO).

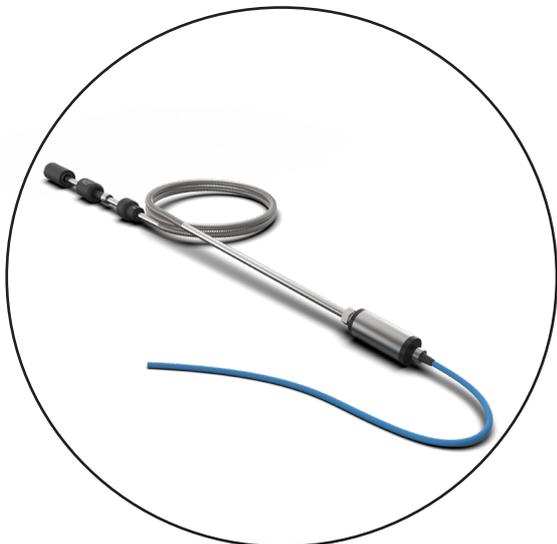
Let DFS help improve your site connectivity the easy way. Transformation doesn't have to be big — it can be as small as the DMP MagRF. **Keep it simple. Go wireless.**

DFS Worldwide Brands

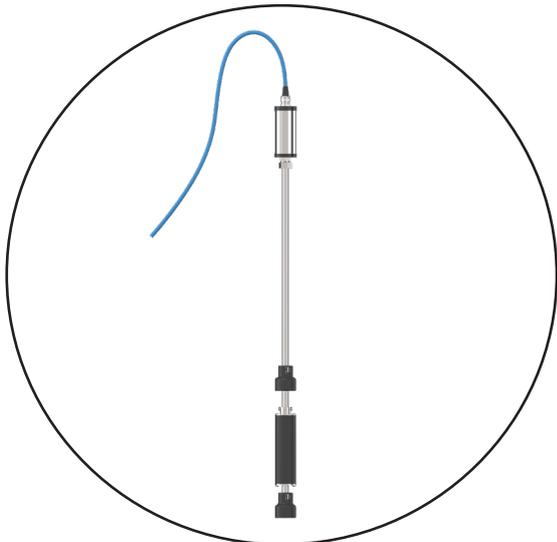
# The Art of Transformation



ProGauge® DMP™ MagRF



ProGauge® DMP Flex™ Magnetostriuctive Probe(s)



ProGauge® DMP™ Magnetostriuctive Probe(s)

The rich legacy of the ProGauge brand, combined with extensive industry experience, enabled DFS to innovate their portfolio offering to provide retailers and operators with the solutions they need to excel in their respective field. Our portfolio of probes has been perfected, not changed.

## The Perfect Pairing.

The DMP MagRF allows wireless connectivity for DMP Magnetostrictive probes and DMP Flex Magnetostrictive probes (formerly branded DFS DMP™).

In situations where required wiring infrastructure complicates installation, the DMP MagRF provides fuel retail operators with an ATG solution that can be quickly and seamlessly installed on-site, ensuring robust and reliable performance.

This robust and secure connection between probes and tank gauge console, ensures seamless connectivity on sites of any orientation or size.

## Less Wiress, More Functionality.

Using the LoRa wireless module, available in 434MHz and 915MHz versions, the DMP MagRF provides an exceptional range for site communications.

Furthermore, it uses a single battery, with a life expectancy of three to five years, supporting low TCO.

## Go Bold. Go Wireless.

This compact and innovative solution is ideal for both retail and industrial applications. When paired with ProGauge DMP and DMP Flex Probe(s), it is perfect for use in fuel depots, fuel sites, airports, water treatment plants, and similar environments.

# Features and Functions

- Uses LoRa wireless modules 434MHz and 915MHz versions
- Includes replaceable battery SAFT 33600
- Intrinsically safe for installation in Zone 1
- Compact fuel resistant plastic enclosure fit for installation inside tank sumps (IP68)
- Prepared for wall mounting
- Installation bracket for Ø 50 mm/2" riser pipes
- Cable gland fit for DMP cable
- Antenna included
- Supports Aqueous Ethanol Float (AEF) Sensor, and ProGauge™ Density Measurement Float (requires relevant float kits)
- Allows for wired and wireless probes to work simultaneously on a single system, offering unrivaled scalability and flexibility

## Certifications

- ATEX
- IECEx
- UL-BR
- Peso



ProGauge®

