



- No cable**
1. Increased resistance to vandalism
 2. Quick installation of sensor and telematics unit
 3. Explosion- and fire-safety of flow meter

DFM S7 is a wireless flowmeter with built-in battery. Data on fuel consumption and engine hours is sent simultaneously to several devices over BLE: terminal, display, smartphones, tablets

Fuel consumption Monitoring on a smartphone

- Fuel consumption monitor** app is available in Google Play. Features:
- ✓ online monitoring of values and graphs of fuel consumption;
 - ✓ monitor engine operating mode based on flow rate;
 - ✓ fuel temperature monitoring in measuring chambers;
 - ✓ monitor flowmeter malfunctions;
 - ✓ data logging from a fuel flow meter.



DFM S7 Technical specifications

Max pressure	25 bar
Signal transmission range (cabin)	15 m
Signal transmission range (line of sight)	45 m
Number of simultaneously connected receivers	not limited
Operating temperature	-40 ... +85 °C
Battery life	5 years

DFM S7 Models

	One-chamber, l/h		Differential, in each chamber, l/h	
	MIN fuel rate	MAX fuel rate	MIN fuel rate	MAX fuel rate
DFM 50S7	1	50	-	-
DFM 100S7	2	100	10	100
DFM 250S7	5	250/350*	50	250/300*
DFM 500S7	10	500/600*	100	500/600*

* HP- high performance version, increased MAX fuel rate