

# SmartFill

## Datasheet

- Cloud based fuel management system
- Accurate reporting of fuel use and tank levels
- Built for tough and harsh conditions



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## Specifications

Size and Weight	Height: 450 mm Pedestal Height: 1270 mm	Width: 300 mm Depth: 178 mm	Weight: 6.3 kg
Enclosure Construction	Automotive grade glass reinforced nylon		
Display	Marine Grade-7.0" WVGA TFT-LCD display, 800x480 resolution		
Keypad	Vandal resistant 16 key, stainless steel buttons		
Operating Temperature	-40°C to 85°C		
Power Requirements: AC	90~250VAC-0.6A@115VAC 0.4A@230VAC		
Power Requirements: DC	9.4-36VDC-1.8A@12VDC		
Pulser Input	Reed switch or Hall Effect, high level voltage 5-12VDC		
Pumps Supported	Mechanical pump and flow meter (1-4 pumps); Electronic (1-8 pumps): Gilbarco, Compac, Wayne Dart, Wayne CL, Tatsuno, Tokheim, PEC		
Relay Switching Capability	AC switching 240VAC 10A, DC switching 24VDC 5A		
Nozzle Authorisation	Normally Open Nozzle Switch or Walk Time		
DC Power delay Switch	Normally Open Switch rated to 36VDC 2A		
Readers	Included: NFC reader Optional: iButton, magnetic-stripe, HID, barcode, and SmartTag		
Tank Gauging (optional)	SmartDip or TLS Interface		
USB	USB2.0 typeA interface included		
Ethernet	10/100 Mbps		
4G LTE (optional)	LTE FDD RF band: 1, 2, 3, 4, 5, 7, 8, 9, 12, 13, 14, 18, 19, 20, 25, 26, 28 HSPA+ band: 1, 2, 4, 5, 6, 8, 19		
WiFi (optional)	Dual-band Wi-Fi 4 (802.11 a/b/g/n, 2.4 & 5 GHz) with WPA, WPA2, WPA3 security		
Mounting options	Included: Wall, base and flush mount fixings included; Optional: Pedestal		
Installation Requirement	To be installed outside of the hazardous zone for flammable liquids such as gasoline and E85		
Certifications	    S559 		

Need more information?  
Get in contact with us

Office: (08) 8240 5585  
Email: [sales@fmtweb.com](mailto:sales@fmtweb.com)

Fluid Management Technology Pty Ltd  
147-149 William St, Beverley SA 5009

