



SmartTag

Handheld Vehicle Identification

Datasheet

-  Identifies vehicles and activates the fuelling system
-  Modular design allows for rapid installation and repair
-  Notifies you of low battery so you're never left without



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Description

FMT's Handheld SmartTag Reader is a robust, reliable solution for identifying vehicles and equipment, designed to prevent theft and increase fuelling efficiency. The lightweight, weather-proof handheld unit identifies vehicles and activates the fuelling system, with the flexibility to restrict fuel usage by type, set fill limits per vehicle, and control access by daily/weekly allowance or time-of-day.

With a modular design for rapid installation and repair, small easy-to-install RFID tags, and a removable rechargeable battery with low-battery notifications, the Handheld SmartTag Reader requires minimal technical skill to install or operate - backed by FMT's extensive, professional support network.

Specifications

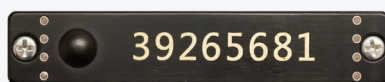
Handheld Reader Dimensions	Height: 160mm	Width: 97mm	Depth: 91mm
Power Supply	4.2V 6.4Ah Li-ion rechargeable battery		
Battery Temperature Range	-25 °C to 70°C		
Battery Life	1 year minimum (average of 40 transactions/day, average transaction time of 5 minutes)		
Tag Types	RFID Vehicle Mount Tags (Long-Range, RECOMMENDED) UHF PCB Tags (Short-Range), RFID Stickers (Mid-Range)		
Additional Equipment Required	SmartFill GEN 2 or GEN 3 fitted with a SFM2055 Wireless Module		
Reader	Inbuilt UHF reader - EPC Class 1 Gen 2 compatible		
Read Distance	10cm to 71cm depending on orientation of SmartTag when installed		

Vehicle Mounted Tag Options

**Vehicle Mount RFID Tag
(ST1012)**



**SmartTag PCB Tag
(ST1011)**



**RFID Sticker Tag
(ST1013)**



Need more information?
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