



SELFSERVICE[®]
M A N A G E M E N T
2018

SELF SERVICE MANAGEMENT 2018



THE MOST
FAMOUS FUEL
MANAGEMENT
SYSTEM TO
EFFICIENTLY RUN
YOUR FLEET.



With tens of thousands installations worldwide, PIUSI Self Service Management 2018 is the benchmark for all entry level FMS to easily monitor your fleet.

**Ready to discover
the best FMS
on the market?**

SSM 2018: SUITABLE FOR ANY FLUID

MONITOR AND CHECK YOUR FLEET



1

MANAGE THE SITE

Monitor the fuel transactions

2

CHECK THE REPORTS

Access the reports to check the transactions

3

STAY CONNECTED

Choose the best way to connect your dispensers



YOUR FUEL MANAGEMENT SYSTEM

SELSERVICE[®]
MANAGEMENT
2018

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NEW

**SELF SERVICE
MC for AdBlue[®]**

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**SELF SERVICE
FM**

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THE SSM 2018 COMPLETE RANGE

HARDWARE & SOFTWARE



4G **NEW**

**PW MOBILE
4G**

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**SELF SERVICE
MC**

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MCBOX

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**CUBE
MC**

page 11

MANAGE THE SITE

MONITOR THE TRANSACTIONS



CONFIGURE

Assign the necessary parameters to your devices.

MANAGE

Select or delete the device from your site.

Self Service Management 2018 allows to enter every parameter useful to identify your devices: the name of the devices, the serial number of the fuel dispensers and the category.

- Detailed icons to easily identify dispensers
- Complete overview of installed devices
- Unique code to identify the newly configured device

CHECK THE REPORTS WHEN YOU NEED TO ANALYZE

Self Service Management 2018 provides records of all transactions of fuel or AdBlue® dispensing. **A user-friendly filters window allows to set several parameters to check the reports accordingly to user needs.**

- Filters window
- Full-screen, clear, and detailed graphics
- Ability to export data to .pdf, .xlsx, or .txt

CHOOSE

Group the records to better check information.

FILTER

Select time frame, devices and drivers.

EXPORT

Download data conveniently in a preferred file format.



STAY CONNECTED:

HOW TO CONNECT YOUR DISPENSERS

piusi.com



Self Service Management 2018 adapts easily to all installations thanks to the **various data transfer methods that allow to control and collect all the information** in every condition.



↘ PW 14

Connection via RS485 cable with a USB converter.



↘ MANAGER KEY

The easiest way to transfer data from the dispenser to the software. The manager key grants a network free management of the system in case of no network or restrictions.



↘ PW LAN

Real time data, via LAN cable. Ideal for local networks.



↘ PW WI-FI

Real time data, via Wi-Fi. Ideal for local networks.



PW MOBILE 4G DATA TRANSFER FROM ANYWHERE

The R&D and IT departments have developed a **new communication system** that allows to install the SSM 2018 FMS anywhere in the world even without LAN or Wi-Fi network.

PW MOBILE 4G allows you to transfer data using the **mobile 4G network**.

4G **NEW**



HARDWARE DEVICES FOR SSM 2018

Self Service Management 2018 runs only with the dedicated range of **Self Service 2018 dispensing devices**.

- The **highest technical performance** and reliability, all from one supplier
- **Bi-directional communication** between the dispenser and the PC
- **Built-in LAN** connection
- **Made in Italy**; quality guaranteed by PIUSI

MCBOX

Connect SSM 2018 to the **MCBOX** to enter the FMS universe.



IT CAN CONTROL ANY:

- AC/DC pump
- Pulse meter
- Nozzle contact
- Tank level indicator

SELF SERVICE MC

for AdBlue®

Dispenser specifically engineered for AdBlue®.



MAIN FEATURES:

- Flow-rate up to 32 l/min
- Accuracy: +/- 1%
- Built-in PIUSI 3D AdBlue® filter
- Noise level < 75 dB
- SB325_X automatic nozzle

NEW

SELF SERVICE FM

Top level all-in-one dispenser for diesel with **printer** and tank level **indicator**.



MAIN FEATURES:

- Flow-rate up to 90 l/min
- Accuracy: +/- 0.5 %
- Noise level < 75 dB
- PIUSI WATER CAPTOR filter included
- Integrated nozzle contact
- Built-in OCIO tank level indicator
- Printer

SELF SERVICE MC

A complete device **suitable to fit all diesel** dispensing needs.



MAIN FEATURES:

- Flow-rate up to 90 l/min
- Accuracy: +/- 0.5 %
- Noise level < 75 dB
- PIUSI WATER CAPTOR filter included
- Integrated nozzle contact

CUBE MC

Cube MC **is the upgraded version** of the most famous PIUSI Cube dispenser.



MAIN FEATURES:

- Flow-rate up to 70 l/min
- Accuracy: +/- 0.5 %
- Noise level < 75 dB

SELF SERVICE MANAGEMENT 2018

PRODUCTS RANGE

piusi.com



Make a step into the future with **PIUSI SSM 2018!**

SOFTWARE · CODE	DESCRIPTION
 ↘ F00773010	SELF SERVICE MANAGEMENT 2018 · USB
 ↘ F00773210	SELF SERVICE MANAGEMENT 2018 · WEB

THE SYSTEM MIN. REQUIREMENTS

- **Monitor resolutions:** 1280 x 700
- **CPU:** Intel® Pentium® 4 or AMD Athlon® 64 processor (2 GHz or higher)
- **RAM:** 2 GB
- **Free space on Hard Disk:** 20 GB
- **Operating system:** Windows VISTA SP2, Windows 7 SP1, Windows 8, Windows 8.1, Windows 10
- **Database:** Microsoft SQL 2012 R2 SP2 Express (included in the installation)




CONNECTIONS · CODE	DESCRIPTION
 ↘ F1271004B	PW LAN
 ↘ F1249600A	MANAGER KEY
 ↘ F12262010	KIT KEY READER
 ↘ F1271005A	PW-LAN
 ↘ F1271004B	PW-WIFI
 ↘ F13292000	PW MOBILE 4G

DISPENSERS

PRODUCTS RANGE



Contact your preferred PIUSI dealer to learn more about all the opportunities that **could improve your day-to-day business**.
Choose the reliability and innovation of PIUSI products.

Choose PIUSI and **discover the market's benchmark** in fluid management.

HARDWARE · CODE	DESCRIPTION	USERS	FLUIDS	FLOW-RATE		VOLTAGE			
				l/min	gpm	AC V./Hz · DC Volt	Power Watt	Amp. max.	
SELF SERVICE MC									
	FOO73801D	SELF SERVICE 70 MC F	80	D Diesel	70	18	230/50	900	4.2
	FOO74101D	SELF SERVICE 100 MC F	80	D Diesel	90	24	230/50	1150	5.7
	FOO73806A	SELF SERVICE 70 MC F printer (with 7 m hose)	80	D Diesel	70	18	230/50	900	4.2
	FOO738B0D	SELF SERVICE 70 MC · TANK	80	D Diesel	70	18	230/50	900	4.2
	FOO741B0D	SELF SERVICE 100 MC · TANK	80	D Diesel	90	24	230/50	1150	5.7
	FOO74400A	SELF SERVICE 70 MC for AdBlue®	80	U AdBlue®	32	9	230/50	400	1.95
SELF SERVICE FM									
	FOO73900C	SELF SERVICE 70 FM	120	D Diesel	70	18	230/50	550	3.3
	FOO74200C	SELF SERVICE 100 FM	120	D Diesel	90	24	230/50	1150	5.7
	FOO739B0C	SELF SERVICE 70 FM · TANK	120	D Diesel	70	18	230/50	550	3.3
	FOO742B0C	SELF SERVICE 100 FM · TANK	120	D Diesel	90	24	230/50	1150	5.7
CUBE 70 MC									
	FOO59400D	CUBE 70 MC	50	D Diesel	70	18	230/50	900	4.2
	FOO59413C	CUBE 70 MC · DC 12 V	50	D Diesel	56	15	12	300	35
	FOO59414C	CUBE 70 MC · DC 24 V	50	D Diesel	70	18	24	420	25
	FOO59415C	CUBE 70 MC · 120 UT	120	D Diesel	70	18	230/50	550	3.3
	FOO59422A	CUBE 70 MC · 12 V - 120 UT	120	D Diesel	56	15	12	300	35

DISPENSERS

PRODUCTS RANGE

HARDWARE · CODE	DESCRIPTION	USERS	FLUIDS	FLOW-RATE		VOLTAGE			
				l/min	gpm	AC V./Hz · DC Volt	Power Watt	Amp. max.	
MC BOX									
↘ F1398000C	MC BOX · ANY FLUIDS	80	Any	-	-	230/50	35	6.5	
↘ F1398003C	MC BOX · ANY FLUIDS 120 V	120	Any	-	-	120/60	35	6.5	
 ↘ F1398005B	MC BOX · ANY FLUIDS	120	Any	-	-	230/50	35	6.5	
↘ F1398006B	MC BOX · AdBlue®	120	 AdBlue®	-	-	230/50	35	6.5	
↘ F1398001B	MC BOX · 12 V	120	Any	-	-	12	10	50	
↘ F1398002B	MC BOX · 24 V	120	Any	-	-	24	10	25	

 Diesel  AdBlue®

ACCESSORIES · CODE	DESCRIPTION
 ↘ F1590400A	USER KEY (yellow key · 10 pcs)
 ↘ F1270800C	PEDESTAL (Cube)
 ↘ F1273700A	KITW WALL SUPPORT (Cube)

Thanks to the range of Self Service Management 2018 accessories, the system becomes **increasingly flexible and adaptable to your needs.**

SELF SERVICE MANAGEMENT 2018

MONITOR
AND CHECK
YOUR FUEL
TRANSACTION:
CHOOSE
SSM 2018!

Self Service Management 2018 is the Fuel Management System by PIUSI available worldwide through a professional network of authorized dealers.

Get in touch with our local partners or contact PIUSI directly to customize your SSM 2018 system.

 **SELF SERVICE**
MANAGEMENT
2018



MADE IN ITALY

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