



**SELSERVICE**<sup>®</sup>  
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

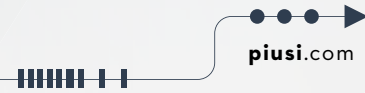
3

## STAY CONNECTED

Choose the best way to connect your dispensers



# YOUR FUEL MANAGEMENT SYSTEM



**NEW**

**SELF SERVICE  
MC for AdBlue®**

↘ page 10

**SELSERVICE®  
MANAGEMENT  
2018**

↘ pages 6/7



**SELF SERVICE  
FM**

↘ page 11

# THE SSM 2018 COMPLETE RANGE

## HARDWARE & SOFTWARE



**NEW**

**PW MOBILE  
4G**

page 9

**SELF SERVICE  
MC**

page 11

**MCBOX**

page 10

**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.



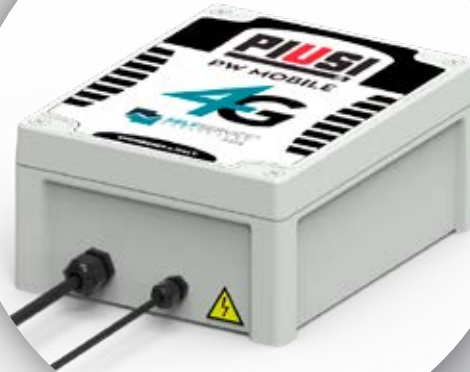


# PW MOBILE 4G DATA TRANSFER FROM ANYWHERE

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 pump
- Pulse meter
- Nozzle contact
- Tank level indicator

### SELF SERVICE MC

for AdBlue®

Dispenser specifically engineered for AdBlue®.



#### MAIN FEATURES:

- Flow-rate up to 34 l/min
- Accuracy: +/- 1%
- Built-in PIUSI 3D AdBlue® filter
- Built-in LAN connection
- Noise level < 75 dB
- SB325 automatic nozzle

**NEW**

## SELF SERVICE FM

Top level all-in-one dispenser for diesel with **integrated LAN connection** and tank level system.



### MAIN FEATURES:

- Flow-rate up to 90 l/min
- Accuracy: +/- 0.5 %
- Built-in LAN connection
- 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 %
- Built-in LAN connection
- 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 %
- Built-in LAN connection
- 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 14
 F12496000	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.	
<b>SELF SERVICE MC</b>									
	FOO73801C	SELF SERVICE 70 MC F	80	D Diesel	70	18	230/50	900	4.2
	FOO74101C	SELF SERVICE 100 MC F	80	D Diesel	90	24	230/50	1150	5.7
	FOO73806O	SELF SERVICE 70 MC F printer (with 7 m hose)	80	D Diesel	70	18	230/50	900	4.2
	FOO738BOC	SELF SERVICE 70 MC · TANK	80	D Diesel	70	18	230/50	900	4.2
	FOO741BOC	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®	34	9	230/50	400	1.95
<b>SELF SERVICE FM</b>									
	FOO7390OB	SELF SERVICE 70 FM	120	D Diesel	70	18	230/50	550	3.3
	FOO7420OB	SELF SERVICE 100 FM	120	D Diesel	90	24	230/50	1150	5.7
	FOO739BOB	SELF SERVICE 70 FM · TANK	120	D Diesel	70	18	230/50	550	3.3
	FOO742BOB	SELF SERVICE 100 FM · TANK	120	D Diesel	90	24	230/50	1150	5.7
<b>CUBE 70 MC</b>									
	FOO5940OC	CUBE 70 MC	50	D Diesel	70	18	230/50	900	4.2
	FOO59413B	CUBE 70 MC · DC 12 V	50	D Diesel	56	15	12	300	35
	FOO59414B	CUBE 70 MC · DC 24 V	50	D Diesel	70	18	24	420	25
	FOO59415B	CUBE 70 MC · 120 UT	120	D Diesel	70	18	230/50	550	3.3
	FOO59422O	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.	
<b>MC BOX</b>									
 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
 F15904000	 <b>USER KEY</b> (yellow key · 10 pcs)
 F1270800C	 <b>PEDESTAL</b> (Cube)
 R12737000	 <b>KITW WALL SUPPORT</b> (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.**

The logo features a stylized blue and white graphic of a fuel nozzle or a similar mechanical part, followed by the text "SELF SERVICE MANAGEMENT 2018" in a clean, sans-serif font.

SELF SERVICE  
MANAGEMENT  
2018



**MADE IN ITALY**

**piusi.com**

**PIUSI S.p.A.** • 46029 Suzzara (Mantova) Italy  
tel. +39 0376 534561 • fax +39 0376 536393 • [piusi@piusi.com](mailto:piusi@piusi.com)

**piusiusa.com**

**PIUSI USA, Inc.** • 3901 Anglers Ave Fort Lauderdale, FL 33312  
tel. 954 584 1552 • fax 954 584 1554 • [piusiusa@piusiusa.com](mailto:piusiusa@piusiusa.com)

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