Ipassan Manager

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1 Software installation

1.1 Prerequisites

The minimum configuration for the computer is :

- Processor quadricore > 3ghz (Intel Core i5 for example)
- 4Go of Ram
- Operating system : Windows 7 or higher
- 10Go free on hard disk
- 100m/1Go network adapter
- Internet connection to send e-mail or update the software

Java has to be installed on the computer.

Good to know : By default, the controller are setup to DHCP. When powered, they asked to the dhcp server an Ip address. If there are no answer (no dhcp server on the network), the controller uses the following Ip setting:

Address	192.168.1.250
Mask	255.255.255.0
Gateway	192.168.1.1

This means the computer has to use an Ip address in the same range to be able to communicate with the controller(s).

1.2 Ipassan Manager download

From the www.ipassan.com website, click on the Download link

Dov	wnload	
	Download standalone version	
_		

In the following screen, enter a valid number of a controller. (this number starts by 24Cxxxx and is printed on a controller sticker)

Download star	adalone version ×
Device number. * 😰	Controller serial number
	Download Cancel

Save the file Setup xx-xx-xx.exe then launch it when the download is finished (230 Mb).

1.3 Setup.exe

Launch setup.exe

Select the language in the first window, then click Ok.

ipassan	- InstallShield Wizard
Þ	Choisissez la langue d'installation dans la liste ci-dessous.
	Anglais V OK Annuler



Click on Next then Install in the following window.

闄 ipassan - Installation	
Ready to Install the Program The wizard is ready to begin installation.	ipassan
Click Install to begin the installation. If you want to review or change any of your installat	ion settings, click Back. Click Cancel to
exit the wizard.	
InstallShield	
< <u>B</u> ack	Install Cancel

At the last window, click on « Launch Ipassan » then Finish.

闄 ipassan - Installation	×
ipassan	InstallShield Wizard Completed
開発業	The InstallShield Wizard has successfully installed ipassan. Click Finish to exit the wizard.
	☑ Launch the program
	< Back Finish Cancel

1.4 First start

When launching Ipassan for the first time, a wizard appears to setup the installation.

Launcher configuration	WEIGHT DAS Descendences		
Select your installation t	ype :		English 🗸 🔻
Autonome	Server	Client	Custom
Launches all applications when launch this station. The applications are not lau	ing the launcher (Browser, Web Server, Inched as services: if the launcher appli	Communication Server, and USB Manage cation is not launched the controllers will	r). The controllers will communicate with not communicate with the application.
			ОК

Stand alone :

This mode is useful for an installer for example. The software has to be launched on the computer when needed.

Server :

This mode is designed for a server where the Ipassan Manager software runs 24/7.

Client :

This choice installs only the Usb service so the controller and/or the encoder could be used by the client.

This computer has to connect to the server through a browser.

Custom :

This last mode authorises any setup (port for communication server, web server, database server, etc).

1.5 Create an administrator account

On the following window, enter a name, surname, e mail and password then click on Next.

A valid controller number is required.

Initialisation of your insta	llation		
Follow steps to initialize your installat	ion.		
. Configuration 2. Dotaba	se 3. A Finalization		
Bar Indiana B			
Configuration	n		
Default language	English	v	
Time zone	(UTC +01:00) Europe/Paris	•	
	Daylight saving time		
Administrator user			
Name *	Administrator name		
First name *	Administrator firstname		
Email *	Administrator email		
Password *	Administrator password		
Password confirmation *	Password confirmation		
) Mandatory			

In the following window, choose the default choice (mysql database).

		Top T T T T		
Configuration	2. 🛢 Database	3. 🕂 Finalization		
		Lillion market		
Database	configuratio	on		

Click on Finish in the following window.

Summary of the data entered		
Administrator	Gaudry Laurent	
Email / Login	lgaudry@fdimatelec.com Your email address will be your login.	
Database type	mysql	
Server	127.0.0.1	
To modify your data, go back wit	h the "Previous" button.	
To start the installation, please cl	lick on the "Finish" button.	

The software creates the database. Please wait.



2 Software launch

The software is web based. Once it is install, you only need a web browser. A shortcut is available through the icon in the task bar (bottom right).



A left click on the shortcut opens the menus. Select launch interface.



The other solution is to create a link to the following web page : http://127.0.0.1:8000//ipassan/?Login

Note, Ipassan is compatible with Microsoft Internet explorer and Edge, Mozilla or Chrome.