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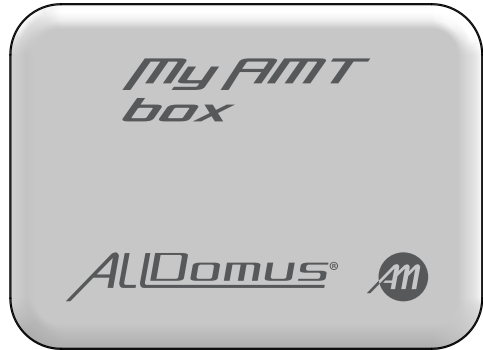
*My AMT  
box*

**USER MANUAL**

**6-1620310**

**v. 2 25/05/2020**

**ENGLISH**



**UK  
CA**

**CE**

## INDEX

ENG

Product description	3
Functionality of the system	3
Product identification and technical data	3
System composition	4
Compatibility and main features	4
Structure of myamtbox device	4
Reset for login password loss	5
Links myamtbox	6
Recommended configuration. Myamtbox client connected to the internet	7
First access to myamtbox from Mobile App (details of how App works page 31)	8
First access to myamtbox from web browser	9
Adding and managing automations to be controlled	10
Virtual automation learning/association on real automation	15
Device deletion	16
Device modification	17
Menu structure. Local system management	18
Change user data, password	19
Activation of cloud service for remote access to the system (via internet)	20
Menu structure. Cloud system management (remote)	22
Activation of system updates service	23
Myamtbox network configurations	26
Configuring myamtbox as a network client	28
Network example with connected Client devices	30
Using the Allmatic Domo App	31

## PRODUCT DESCRIPTION

INTEGRATED CONTROL SYSTEM FOR AUTOMATION SYSTEMS AND AUXILIARIES



Only system able to control: gate automations, garage automations, automations for private parking (chain barrier, barrier, etc...), automations for awnings, blinds or generic Allmatic radio receivers for the activation of other devices

## FUNCTIONALITY OF THE SYSTEM

- It integrates in a single system the home automation, through a simple web interface accessible from smartphones, tablets and Pcs, or through a dedicated App (available and downloadable from the App Store or Google Play).
- Control of the devices connected to it: from local (Access Point) with direct Wi-Fi connection, or remotely via the Cloud area accessible via the Internet
- Ability to connect multiple devices (smartphones, tablets, laptops) simultaneously
- Compatible with every platform and every browser on the market



## PRODUCT IDENTIFICATION AND TECHNICAL DATA

**ALLMATIC**  

**MY AMT BOX**


**Power Input 5.1V, 2.5A, Micro USB**

**WiFi 2.4GHz IEEE 802.11 b/g/n/ac**


**RF 433.92MHz ERP<1mW**

**RF 868.35MHz ERP<25mW, d<1%**

Wi-Fi **SSID:** allmaticdomo-xxxx **B**

 **Pw:** allmaticdomo **D**

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 **Name:** alldomcxxxx **F**

**Pw:** administrator **G**

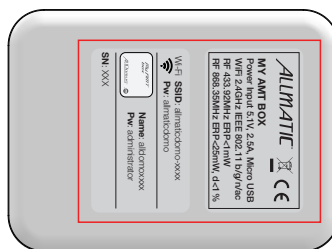
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**SN:** XXX **E**

**Example:**  
allmaticdomo-Hhfl  
alldomc Hhfl

### ATTENTION!

The data tag is placed on the back of the device MYAMTBOX



**WARNING!** The unique device code, in the label on the side "xxxx" **B** in reality will be composed of 4 random letters in mixed case, lowercase, EXAMPLE: "Hhfl".

In the actual label it will be reported for example:  
**SSID:** allmaticdomo-Hhfl  
**Name:** alldomcHhfl

<b>A</b>	Technical data
<b>B</b>	<b>WARNING!</b> Unique device code <sup>1</sup> (different for each myamtbox device)
<b>C</b>	Network name (SSID) to connect via Wi-Fi to MYAMTBOX (includes unique device code)
<b>D</b>	Password for access to the Wi-Fi network generated by MYAMTBOX (access point mode or first power on)
<b>E</b>	Serial number (only useful for product identification by Allmatic, no user access utility)
<b>F</b>	Full device name (includes unique device code)
<b>G</b>	Password for access to the device and to each of its services (by default "administrator", details p. 19)

## SYSTEM COMPOSITION

- MYAMTBOX (gateway). Central device for supervision and management of data and radio transmissions to devices, can work independently (Access Point) or as a Client of a network (Client)
- Application for local control (either via browser or via App, an internet connection is NOT required)
- Application for remote control (either via browser or via App, an internet connection is required)
- Allmatic standard automation (Allmatic radio code)

## COMPATIBILITY AND MAIN FEATURES

- Standard Allmatic mono-directional radio communication Rolling Code 433.92MHz
- Max 250 transmitters (devices e.g. 50 gates, 50 curtains, ...) mono-directional recordable
- Ability to control multiple devices (gates, curtains, lights) using a single device (smartphone, tablet...)
- Ability to control the same device (e.g. gate) with multiple devices present MYAMTBOX
- For each automation it is possible to associate up to 8 different commands (equivalent to 8 different keys of the same transmitter).

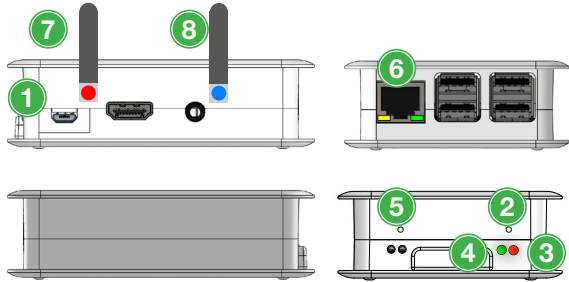
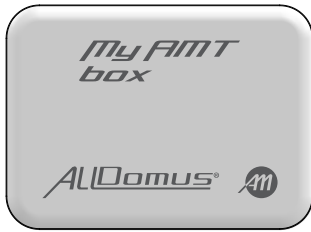
## LIST OF COMPATIBLE PRODUCTS

BIROL		CLARUS (PROXIMA)
Control units with integrated receiver (Rx)	Receivers (Rx)	Control units with integrated receiver (Rx)
BIOS (all versions)	B.RO MINI 1CH	MICROCAP 16
ERMES2	B.RO22BWb LED 2CH	PROXIMA M
AV-AV1	B.RO44W/K	PROXIMA S
AS24	B.RO X40 DISPLAY 4CH	HELIOS KAIROS
SCOR.AS	RX220/2/16M	
ACTION (only TECNO-CAT)		

Compatible Birol (Tx) transmitters: FOR4/ TECH3 PLUS / B.RO OVER / B.RO1WN / B.RO2WN / B.RO4WN / B.RO STAR / RK3

Clarus compatible transmitters: CLARUS I / CLARUS VI / CLARUS XII

## MYAMTBOX. STRUCTURE OF THE DEVICE



ENG

<b>1</b>	Power input. <b>WARNING! Use only power supply supplied by Allmatic</b>								
<b>2</b>	Reset button. Holding down the reset button for 10 seconds, the system returns to the factory configuration (Access Point), and restores the factory password " <b>administrator</b> ".								
<b>3</b>	Red LED. On if MYAMTBOX is powered / On								
<b>4</b>	Green LED. Turned on indicates that data processing (read/write) is being carried out by MYAMTBOX								
<b>5</b>	Multicolored, green, red and yellow Leds. Status Leds								
	<table border="1"> <tr> <td><b>LED 5 GREEN</b></td> <td>Flashing: Cloud OK communication</td> </tr> <tr> <td><b>LED 5 YELLOW</b></td> <td>Flashing: MYAMTBOX configuration in progress</td> </tr> <tr> <td><b>LED 5 RED</b></td> <td>Flashing: Cloud communication absent</td> </tr> <tr> <td><b>LED 5 OFF</b></td> <td>Cloud communication absent / No configuration in progress</td> </tr> </table>	<b>LED 5 GREEN</b>	Flashing: Cloud OK communication	<b>LED 5 YELLOW</b>	Flashing: MYAMTBOX configuration in progress	<b>LED 5 RED</b>	Flashing: Cloud communication absent	<b>LED 5 OFF</b>	Cloud communication absent / No configuration in progress
<b>LED 5 GREEN</b>	Flashing: Cloud OK communication								
<b>LED 5 YELLOW</b>	Flashing: MYAMTBOX configuration in progress								
<b>LED 5 RED</b>	Flashing: Cloud communication absent								
<b>LED 5 OFF</b>	Cloud communication absent / No configuration in progress								
<b>6</b>	LAN cable connection								
<b>7</b>	Antenna 433.92MHz (red-coloured)								
<b>8</b>	Antenna 868Mhz (blue-coloured). Unused, predisposition for future functionality								

## RESET MYAMTBOX

With the help of a pointed object (paperweight), press and hold the button **2** for more than 10 seconds. At the end of the acoustic signal, the reset is completed.

	<p><b>WARNING!</b> In case of RESET the device is placed in Access Point mode (as usual), it will not be reachable through any other networks if it was in Client mode at the time of RESET. <b>MYAMTBOX following a RESET will only be reachable through its own Wi-Fi network.</b></p> <p><b>SSID: allmaticdomo-xxxx<sup>1</sup></b> and the factory password will be reset: <b>allmaticdomo</b> See product label example on page 3</p>
	<p><b>WARNING!</b> THIS TYPE OF RESET <b>DOES NOT ERASE ANY AUTOMATION PREVIOUSLY CREATED WITHIN MYAMTBOX, NOR ITS ASSOCIATION WITH A CONTROL UNIT OR A RECEIVER.</b></p>

## MYAMTBOX CONNECTIONS

(MORE DETAILS PAG. 26-27)

The Alldomus system can be used in different ways, the possible configurations and links are shown below:

- Access Point (factory) mode (see points 1, 2), direct access to the wi-fi network generated by MYAMTBOX
  - Client mode with internet connection (see point 3), MYAMTBOX is a network client, in this case it is therefore necessary to contact MYAMTBOX via the network itself by configuring the network's own router, MYAMTBOX will be connected to the Internet using the navigation data provided by your router (home, office, ...). It will be necessary to access the router in use (home, office, ...) by consulting the access data (IP and password) usually reported on a label under the router.
- In this way it will be possible to remotely control the automations through the web-accessible cloud page ([www.allmaticmobile.com](http://www.allmaticmobile.com))

### 1. ACCESS POINT / STAND ALONE MODE

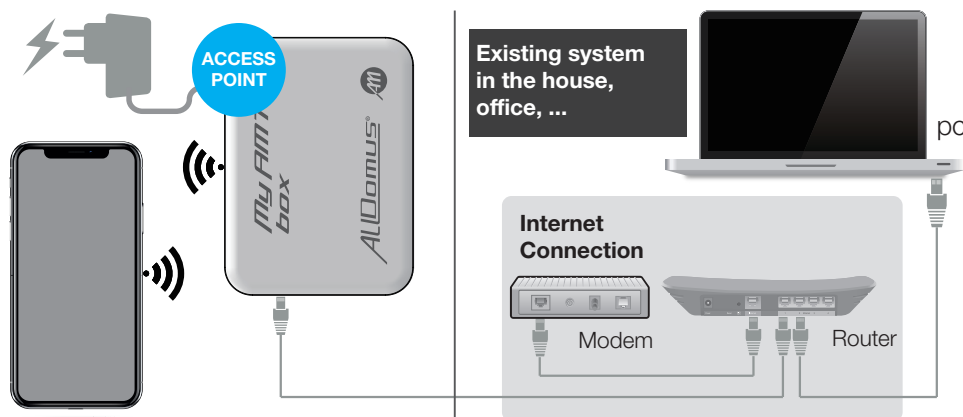
MYAMTBOX WORKS INDEPENDENTLY THROUGH ITS WI-FI NETWORK WITH THE VARIOUS CONNECTED DEVICES (SMARTPHONE, TABLET, PC)



### 2. LAN ACCESS POINT CONNECTED BY CABLE TO A ROUTER (home, office, company)

INTERNET CONNECTION AVAILABLE 

If your Internet connection is via an Ethernet cable from the wall instead of a modem, connect the Ethernet cable directly to the router's Internet port, see image below



### 3. WLAN CLIENT WITH INTERNET CONNECTION

(MORE DETAILS PAG. 28, 29)



**WARNING!** In this configuration MYAMTBOX must be set as a Client and configured through the network of the Router in use (home, office, company, ...), keep handy the instructions of the Router with related access data (label Router)

#### HOW TO CONNECT MYAMTBOX ON INTERNET: Configuration Router in use (not provided by Allmatic but common Router home, office, company,...)

Through the web browser of a connected device, such as smartphone or PC, enter the IP address bar of the router.

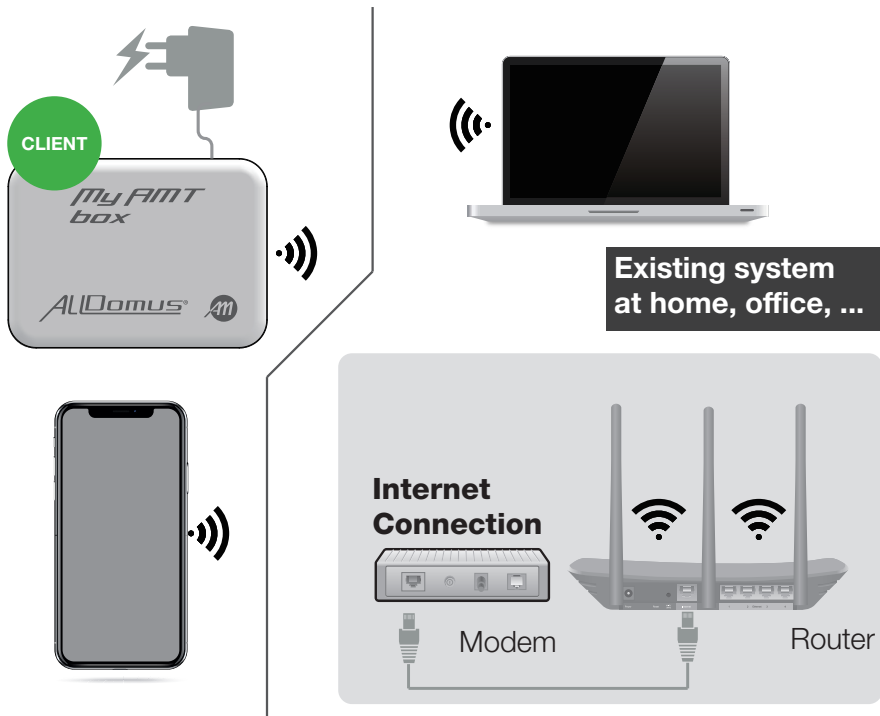


**WARNING!** The access data to the Wi-Fi Router, the SSID (network name) and the password to access it are usually reported on the label placed on the Router in use (home, office, company,...).

**WARNING!** Before doing this you must set MYAMTBOX as a Client (for details p. 28, 29) and choose the network to associate it to.

Once you have reached the control panel of your Router (home, office, company,...) via browser, locate in the client list DHCP (Dynamic Host Configuration Protocol) the IP address of MYAMTBOX and its name, for example allmaticdomo-xxxx1 (more details p. 28, 29)

#### RECOMMENDED CONFIGURATION



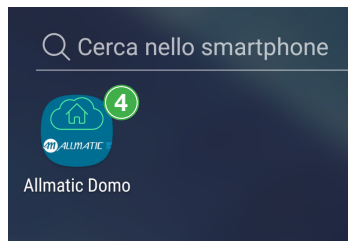
## FIRST ACCESS VIA DOWNLOADABLE ALLMATIC APP FROM GOOGLE PLAY OR APP STORE

**FIRST POWER ON. HOW TO ACCESS MYAMTBOX DEVICE VIA DEDICATED APP (4) (APP AVAILABLE ON GOOGLE PLAY OR APP STORE\*). ATTENTION! THE FACTORY DEVICE IS IN ACCESS POINT MODE. INTERNET WILL NOT BE AVAILABLE**

\* ALLMATIC DOMO APP AVAILABLE ON



**WARNING!** The device code is a 4-character code that uniquely identifies each MYAMTBOX, so it will be different for each device on the market. The code is essential as it allows you to find the network owned by the MYAMTBOX device, so you can reach it and access it through your browser. In the example below, the Wi-Fi network is active (1) and detects a MYAMTBOX, identified as allmaticdomo-Hhfl (2), where "Hhfl" is the device code. default Wi-Fi network password is always: **allmaticdomo** (3).



Default password to access the Wi-Fi network "allmaticdomo-xxxx<sup>1</sup>": **allmaticdomo** (3)

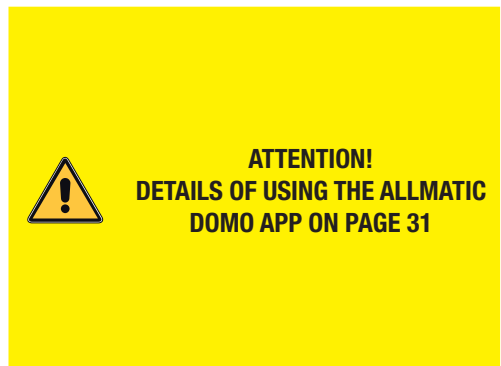
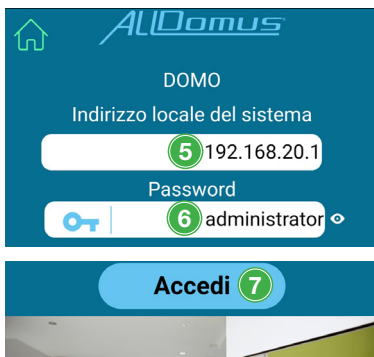
### ACCESSING MYAMTBOX VIA APP

Through the dedicated App, you can access the device by typing the access data, factory set fixed IP (this factory IP is the same for all MYAMTBOX devices:

**192.168.20.1** (5)

Default password to access MYAMTBOX:

**administrator** (6)



## FIRST WEB ACCESS BROWSER (GOOGLE CHROME, EXPLORER, SAFARI, ...)

**FIRST POWER ON. HOW TO ACCESS MYAMTBOX VIA A WEB PAGE (BROWSER). ATTENTION! THE FACTORY DEVICE IS IN ACCESS POINT MODE. INTERNET WILL NOT BE AVAILABLE**

**ATTENZIONE!** The device code (SEE MYAMTBOX LABEL AND DETAILS P. 3) is a 4-character code that unambiguously identifies the device, and is especially important during the first boot. The code allows you to find the network owned by the MYAMTBOX device, so you can reach it and access it through your browser. In the example below, the Wi-Fi network is active **1** and detects a MYAMTBOX, identified as **allmaticdomo-Hhfl** **2**, where "Hhfl" is the device code. default Wi-Fi network password is always: **allmaticdomo** **3**.

Once connected to the network owned by MYAMTBOX, you can access the same via browser by typing:  
**http://allmaticdomohhfl (example) or 192.168.20.1 (factory fixed IP address assigned to the device)**



Network access via mobile device. Default password to access the Wi-Fi network: **allmaticdomo** **3**

### TO ACCESS MYAMTBOX VIA WEB BROWSER



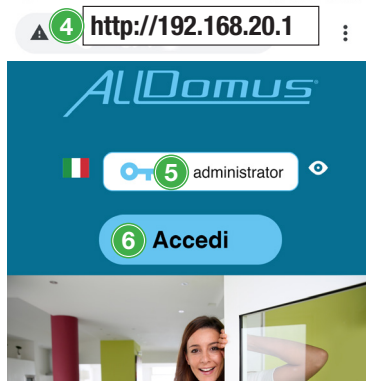
**WARNING!** Access to the WEB BROWSER is necessary to configure the system (devices, network, cloud, ...)

Access the device via the browser by typing on the address bar the factory set fixed IP code (this factory IP is the same for all MYAMTBOX devices:

**http://192.168.20.1** **4**

Default password to access MYAMTBOX:

**administrator** **5**

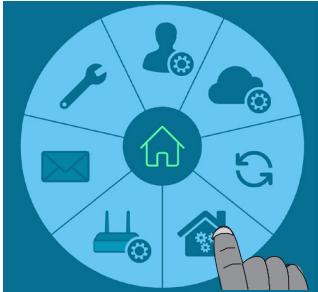


## 4 HOW TO ADD AND MANAGE AUTOMATION (MODIFICATION, DELETION)

### 4.1 CREATING A NEW AUTOMATION FROM A PRE-CONFIGURAT AUTOMATION AVAILABLE

In the example below, the creation of a new Rolling Code transmitter created for the command of a roller shutter

1. Click on the button "Automation Management"

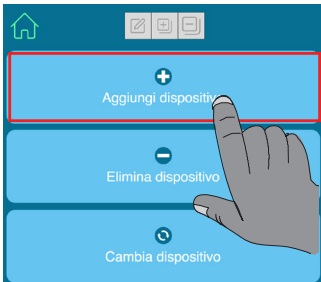


2. Enter the Password

(factory first access "administrator")



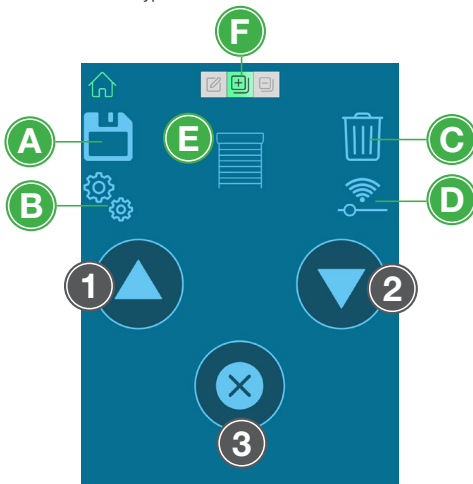
3. Click on "Add device"



4. Select the type of automation you want to create. In the example "Shutter"



5. Once the device has been selected, the standard controls provided for this type of automation will already be available, different for each type of automation chosen



<b>A</b>	Saving automation created
<b>B</b>	Selection type of transmission according to the device in use (BIROL, CLARUS)
<b>C</b>	Cancellation of ongoing operation
<b>D</b>	Transmission duration setting (default 0,5s)
<b>E</b>	Icon automation choice
<b>F</b>	Colored icon. The same is related to the type of operation in progress (edit, add, delete device)
<b>1</b>	Pre-configured shutter button, UP/ OPEN (example)
<b>2</b>	Pre-configured shutter button, GIU'/CHIUDI (example)
<b>3</b>	Pre-configured shutter button, STOP/ STOP (example)

## 4.2 CREATING A NEW GENERIC AUTOMATION THAT CAN BE FULLY CUSTOMISED

In the following example, the creation of a new Rolling Code transmitter, compatible with an Allmatic receiver or control panel

1. Click on the button "Automation Management"

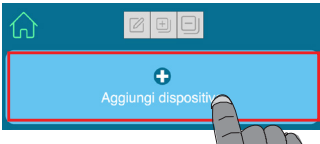


2. Enter the Password

(factory first access "administrator")



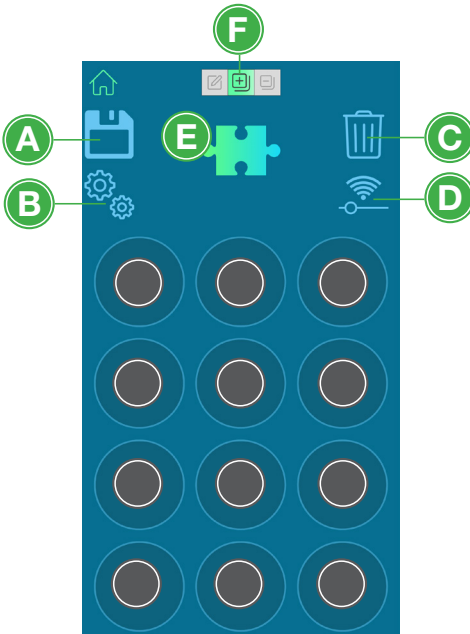
3. Click on "Add device"



4. Select "Generic Device"



Once you select "Generic Device", you will present this scenario



<b>A</b>	Save the new automation
<b>B</b>	Select the type of transmission based on the selected device type (BIROL, CLARUS)
<b>C</b>	Cancel the operation
<b>D</b>	Setting the transmission duration (default 0,5s)
<b>E</b>	Representative icon of generic automation, click on the icon in the shape of a puzzle to select an icon among those available
<b>F</b>	Colored icon, related to the type of operation in progress (edit, add, delete device)
	Command to set in position/button

**WARNING!** You can set each feature / command in the desired positions (gray color pellets)

**12 positions of your choice**

**Attention!** MAX 8 features per device

You can select the representative icon of the device to be created, among those present in the library, and each function associated with it for each / channel key.

**E** Click on the puzzle symbol. The screen will appear with available devices.  
In the example below, a sliding gate.



New device configured with 4 standard functions. In the example, the newly created swing gate, with icons related to the various selected commands.

The icons chosen are respectively:

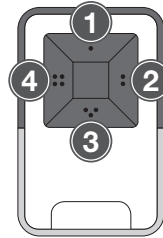
- 1. Step by step / 2. Partial opening / 3. Open / 4. Close

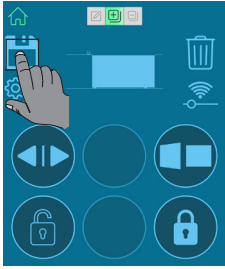



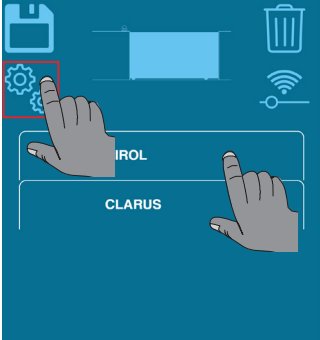
**●** As shown below, the puzzle symbol is replaced by the selected device icon.  
After selecting the device, assign the desired function to each key/channel by clicking on the empty button.



The keys and their configured functions correspond to those of a standard Allmatic transmitter, for example the model **FOR4**



<p><b>A</b></p>	<p><b>SAVING THE NEW DEVICE</b></p>
<p>Click on the save icon</p>	<p>Add a description to the newly created device (MAX 15 characters) click on the "Save" button</p>
	

<p><b>B</b></p>	<p><b>SETTING THE TYPE OF TRANSMISSION RELATED TO THE DEVICE CREATED</b></p>
<p>Select the type of transmitter (Tx) you want to create virtually</p>	
	<p><b>BIROL</b> (TECH3 PLUS, B.RO4WN, B.RO OVER, ...) AUTOMATION OF GATES, RECEIVER COMMUNICATION (Rx) STANDARD</p> <p><b>CLARUS</b> (CLARUS I, CLARUS VI, CLARUS XII) CURTAIN AND SHUTTER AUTOMATION</p>



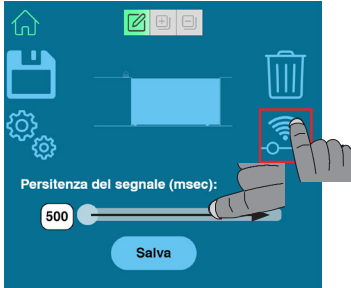
## SETTING THE TRANSMISSION DURATION.

The functionality allows to increase the duration of the transmission in the presence of environmental radio disturbances, thus making it more effective. The standard transmission time is 0.5 seconds (factory setting).

You can change the transmission duration from 500ms (0.5 seconds) to 4000ms (4 seconds).

To change the same move the point on the segment up to the desired value and confirm with the button Save.

The transmission is indicated by a dynamic icon that will last for the duration of the transmission.

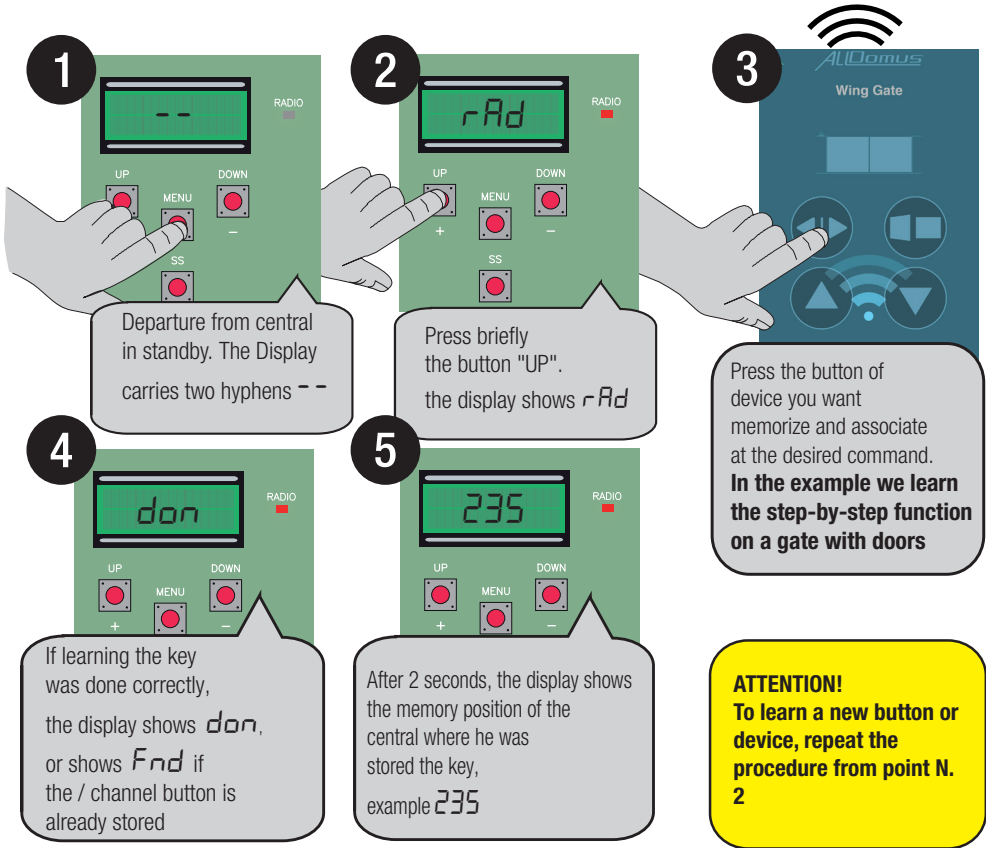


## LEARNING OF THE VIRTUAL DEVICE CREATED ON MYAMTBOX ON THE CONTROL UNIT/ RECEIVER IN USE.

For each virtual device created on MYAMTBOX it is possible to associate up to 8 different keys and related functionalities (equivalent to 8 different keys of the same transmitter)

 **ATTENTION!**  
**PLEASE REFER TO THE CONTROL UNIT INSTRUCTIONS (EX. BIOS1, BIOS2, ...) OR TO THE RECEIVER IN USE (EX. B.ROX40 DISPLAY, B.RO MINI 1CH, ...)**

Example of BIOS control panel learning (same for the whole range of BIOS 1 and 2 motor control panels)



**1** Departure from central in standby. The Display carries two hyphens --

**2** Press briefly the button "UP". the display shows *rAd*

**3** Press the button of device you want memorize and associate at the desired command. **In the example we learn the step-by-step function on a gate with doors**

**4** If learning the key was done correctly, the display shows *don*, or shows *Fnd* if the / channel button is already stored

**5** After 2 seconds, the display shows the memory position of the central where he was stored the key, example *235*

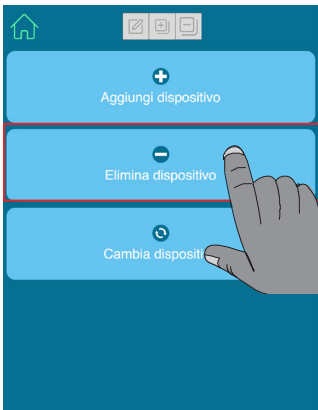
**ATTENTION!**  
**To learn a new button or device, repeat the procedure from point N. 2**

## HOW TO DELETE A DEVICE

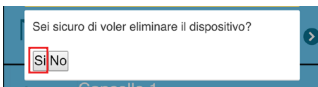
1. Click on the button "Automation Management"



3. Select "Delete device"



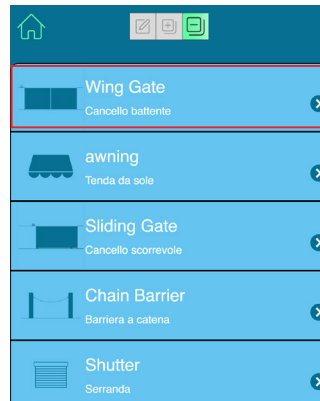
5. Confirm by clicking the "YES" button



2. Enter the password  
(factory first access "administrator")



4. Select the device you want to delete



### ATTENTION!

**BEFORE REMOVING A DEVICE FROM THE ALLOMUS VIRTUAL SYSTEM (MYAMTBOX), MAKE SURE THAT IT HAS BEEN REMOVED AND DISSOCIATED FROM ANY REAL DEVICE (CONTROL UNIT, RECEIVER) TO WHICH IT WAS LEARNED. FOR THE CANCELLATION OF THE INDIVIDUAL RADIO CHANNEL ON THE RECEIVER SIDE, REFER TO THE INSTRUCTIONS FOR THE CONTROL UNIT OR THE RECEIVER IN USE**

## HOW TO MODIFY A DEVICE

1. Click on the button "Automation Management"



2. Enter the password  
(factory first access "administrator")



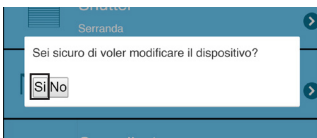
3. Select "Change device"



4. Select the device you want to change



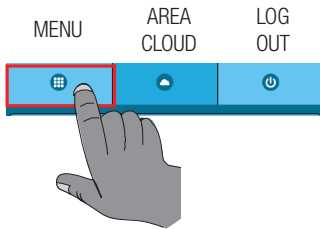
5. Confirm by clicking the "YES" button



6. Once all the necessary changes have been made, confirm the new configuration with the "Save" button.



**LOCAL SYSTEM MANAGEMENT (WEB BROWSER INTERFACE).  
STRUCTURE OF THE MENU.**

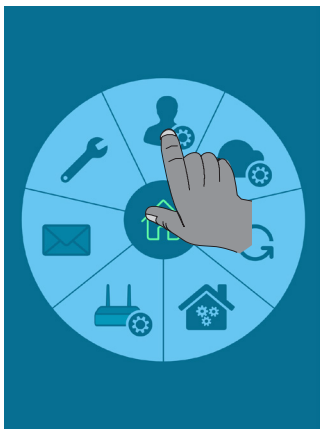


1	Local access password configuration and user personal data (p. 19)
2	Activation and registration of the cloud service to access and control the system remotely (p. 20-22)
3	Area of system updates (p. 23-25)
4	Device management: addition, modification, deletion (pp. 10-17)
5	Network settings (wireless configuration, etc.) (pp. 25-29)
6	page under construction
7	page under construction
8	Access to the device control area

# 1 HOW TO CHANGE DEFAULT PASSWORD AND USER DATA

NOTE THE NEW PASSWORD IF CHANGED

1. Access the user data area



2. Enter the password  
(factory first access "administrator")



ENG

3. Fill in the required fields (Name, Name) and enter the new password twice, then press "configure". ATTENTION! MAX password 30 characters, no restrictions (uppercase, lowercase, numbers or special characters)

Nome:

Cognome:

Nuova password:

Inserisci di nuovo la nuova password:



**ATTENTION! WRITE DOWN THE NEW PASSWORD ONCE RESET, AS IT WILL BE NECESSARY TO USE IT FOR ACCESSING THE SYSTEM AND ALL CONFIGURATION PAGES (EXCEPT CLOUD AREA FOR REMOTE CONTROL)**

Write down the new password below

PASSWORD IN USE	<input type="text"/>
-----------------	----------------------

## 2 HOW TO ACTIVATE AND MANAGE THE CLOUD SERVICE (TO USE THE SYSTEM REMOTELY OVER THE INTERNET)



Attention! Internet connection required.

IT IS RECOMMENDED TO ACTIVATE THE CLOUD SERVICE TO USE ALL THE FEATURES OF MYAMTBOX

1. Access the Cloud management area



2. Enter password  
(factory first access "administrator")



3. Enter Username and password dedicated to the cloud area

4. Request personal code to access the cloud, the system creates it automatically and instantly

### Stato Connessione Internet

### Stato Connessione Internet

FOR THE PASSWORD USE:  
AT LEAST 8 CHARACTERS  
AT LEAST 1 CAPITAL LETTER  
AT LEAST 1 SPECIAL CHARACTER  
AT LEAST ONE NUMBER



Connesso al server.

### Richiesta Personal Code

### Richiesta Personal Code

Non sei registrato

Non sei registrato

Nome utente  
User1

Password utente  
Password123!

Richiedi il Personal Code

Premendo il bottone: "Richiesta Personal Code".  
Dichiariamo di aver letto e accettato le disposizioni del contratto relative alla privacy e al trattamento dei dati personali.

Nome utente  
User1

Password utente  
Password123!

Richiedi il Personal Code

Premendo il bottone: "Richiedi il Personal Code".  
Dichiariamo di aver letto e accettato le disposizioni del contratto relative alla privacy e al trattamento dei dati personali.

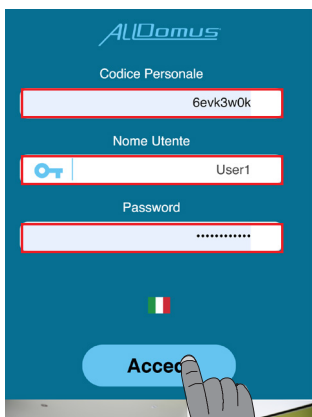


**WARNING! NOTE CLOUD ACCESS DATA (SYSTEM CONTROL REMOTELY).  
ON PAGE 21, AREA FOR DATA TRANSCRIPTION.**

5. The system automatically generates the new personal code. This code is required for access to the Cloud, as are required Name and Password previously set (point 3)

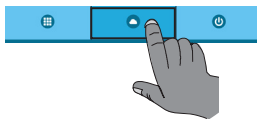


7. To access the Cloud area (remote system control), enter your personal code, user ID and password



6. Click on the Cloud icon (cloud shape) to access and control your system remotely

**WARNING! Internet connection required**



8. The Cloud area can also be reached through the web page: [www.allmaticmobile.com](http://www.allmaticmobile.com)

**ENTER NEW DATA HERE FOR ACCESS TO THE CLOUD. SYSTEM MANAGEMENT REMOTELY**  
**Attention! The personal code shall be automatically issued by the system as described in point 5.**

<b>personal code</b>	
<b>username</b>	
<b>Password access to the Cloud</b>	

**WARNING!**

- Using myambbox from the dedicated App (iphone, android), your cloud access credentials will remain stored.
- Using myambbox from web browser will be necessary to insert them at each new access

## MENU STRUCTURE. CLOUD AREA



**ATTENTION! INTERNET CONNECTION REQUIRED  
(MYAMTBOX CLIENT OF A NETWORK E.G. HOME WI-FI)**

ENG

<https://www.allmaticmobile.com>



<b>1</b>	Total and immediate deactivation of the Cloud system for security or emergency reasons, it will no longer be possible to access the system remotely until new registration
<b>2</b>	page under construction
<b>3</b>	page under construction
<b>4</b>	Main menu to control devices remotely

### 3 HOW TO ENABLE THE UPDATE SERVICE



**Attention! Internet connection required.**

The availability of an update is indicated by the presence of the symbol shown in the figure below



1. Click on the updates icon from the main menu



3. If you're not registered yet, you'll see this notice. Press "Sign up" to start the procedure.

**Stato attuale della registrazione:**



La registrazione non è stata effettuata.

**Azioni disponibili: (v000-28/02/2020)**

Home **Iscriviti**

Premendo il pulsante "Iscriviti", dichiaro di aver letto e accettato in tutte le sue parti le disposizioni degli accordi in materia di privacy e trattamento dei dati personali.

**Manuale del cloud e documento sulla privacy:**

2. Enter password to login (factory first access "administrator")



4. Enter required data

**Dati di registrazione:**

Nome:  ✓  
Cognome:  ✓  
Data nascita:  ✓  
Paese (seleziona paese):  ✓  
Città:  ✓  
Via:  ✓  
Email:  ✓

5. Read and accept the terms of the service

#### Finalità della registrazione e del trattamento dei dati personali:

I tuoi dati personali saranno conservati nel nostro database e utilizzati per il costante miglioramento del prodotto in termini di servizi, supporto e assistenza. Tutte le password di accesso utilizzate verranno crittografate in anticipo. Ci impegniamo a non comunicare in alcun modo dati sensibili a terzi. I dati possono essere eliminati in qualsiasi momento rinunciando al servizio di aggiornamento del software. La registrazione è riservata ai soli adulti. Per maggiori dettagli sul trattamento dei dati personali consultare la documentazione che può essere scaricata dai seguenti collegamenti.

#### Consenso al trattamento dei dati personali:

Cliccando sotto dichiari di avere più di 18 anni:



Cliccando sotto acconsenti al trattamento dei dati personali:



Premendo "Accetta", dichiari di aver letto e accettato in tutte le sue parti le disposizioni degli accordi in materia di privacy e trattamento dei dati personali.

Accetta gli accordi e procedi



7. Check the e-mail box, open the email received from "postmaster@allmaticmobile.com" and click on the link to complete the registration

<https://www.allmaticmobile.com/emailupdatecheck/?action=check&rf=18&verify=xxxxxxxx>



6. This notification will appear, the same indicates that in a few moments the email will be delivered with the confirmation of the registration to the area updates.

aggiornamenti

#### Stato attuale della registrazione:



Registrazione eseguita con successo.

8. After registration this message will appear, clicking on ok will automatically open the page to access through the cloud service

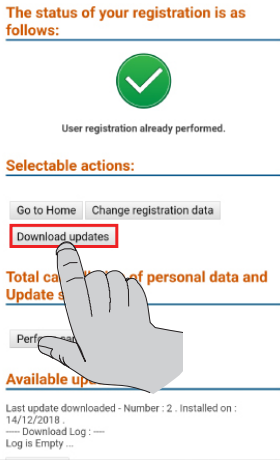
<http://www.allmaticmobile.com>

Welcome to AllMaticMobile.com , updates registration occurred regularly .

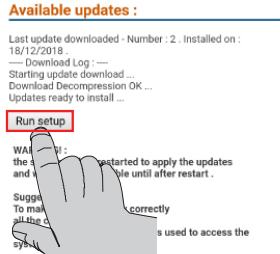
OK

### After registration, you can download MYAMTBOX firmware updates

1. Download the update package (when available) by pressing “Download updates”. The download will start automatically, wait a few minutes. Please exit the page and open it again after a few minutes.
2. Press “Run setup” to start the update. The system will reboot. Exit the system and log back in after a few minutes.



1.



2.



**WARNING!** In case of error during or after the firmware update, the device will emit 3 nearby acoustic signals. In this case, please download the update package again and try again, or contact customer service.

## 5 MYAMTBOX NETWORK CONFIGURATIONS

As mentioned above, the AllDomus system can be used in different ways.

- **Access Point** (see 5.1, 5.2) (DEFAULT), in this case you need to access directly through its network (Wi-Fi "allmaticdomo-xxxx<sup>1</sup>")
- **Clients with internet connection availability** (see 5.3), MYAMTBOX in this case becomes a client of another network, it is therefore necessary to contact him through this same network (eg Wi-Fi CASA). Using MYAMTBOX as a client you also need to know the configuration of your local network and router.

MYAMTBOX navigates thanks to the Wi-Fi of the router connected to the Internet. In this mode you can access MYAMTBOX remotely and control the automations from the [www.allmaticmobile.com](http://www.allmaticmobile.com) cloud page.

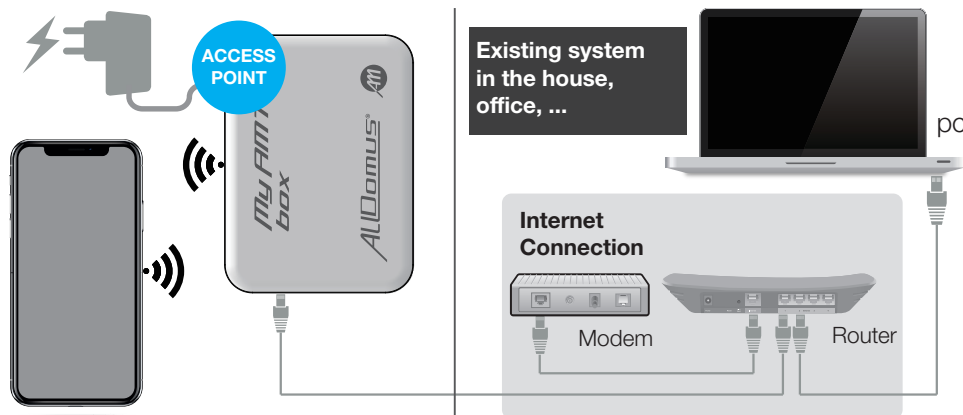
### 5.1 ACCESS POINT / STAND ALONE MODE



Wi-Fi SSID	allmaticdomo-xxxx <sup>1</sup>
Password to connect to the wifi network allmaticdomo-xxxx <sup>1</sup>	allmaticdomo
Web address to reach MYAMTBOX	http://alldomxxxx <sup>1</sup>
Web address to reach MYAMTBOX (default IP address)	192.168.20.1
Password to access MYAMTBOX from the browser (default)	administrator

### 5.2 ACCESS POINT CONNECTED TO HOME LAN WITH INTERNET CONNECTION

If the Internet connection is via an Ethernet cable from the wall, instead of via a modem, connect the Ethernet cable directly to the Internet port of the router.



Wi-Fi SSID	allmaticdomo-xxxx <sup>1</sup>
Password to connect to the wifi network allmaticdomo-xxxx <sup>1</sup>	allmaticdomo
Web address to reach MYAMTBOX	http://alldomxxxx <sup>1</sup>
Web address to reach MYAMTBOX (default IP address)	192.168.20.1

<b>IP address (LAN cable):</b> WARNING! the IP address is automatically assigned to MYAMTBOX by the router, only if the router in use has an active DHCP server. WARNING! If the router does not have a DHCP server that can assign an IP address to MYAMTBOX, it is NOT POSSIBLE TO CONNECT TO THE ROUTER VIA LAN CABLE. ATTENTION! If MYAMTBOX cannot be reached directly via the http address: //alldomoxxx <sup>1</sup> and there is a router with DHCP active, it is recommended to access the router configuration to see which IP address was assigned to the MYAMTBOX device	
<b>Password to access MTAMTBOX from the browser (default)</b>	administrator

**5.3 WLAN HOME CLIENT WITH AVAILABLE INTERNET CONNECTION (RECOMMENDED CONFIGURATION)** 

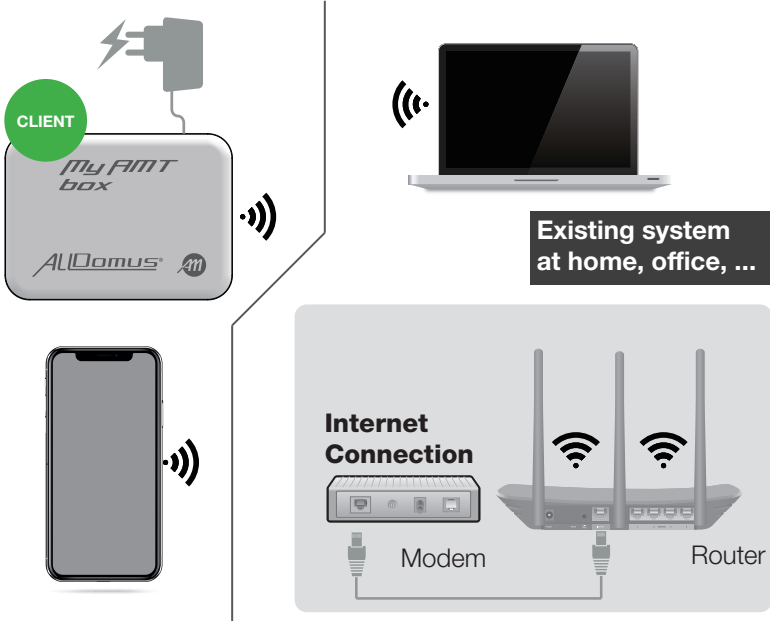
**WARNING!** In this case MYAMTBOX must be configured as a Client and must be reached through the router in use.

**HOW TO CONNECT MYAMTBOX ON INTERNET: Router configuration**

Launch a web browser and enter the router address. **The router's Wi-Fi uses the SSID (network name) and wireless password printed on the label at the bottom of the router.**

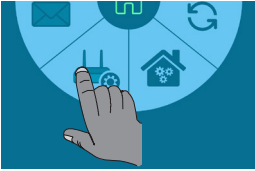
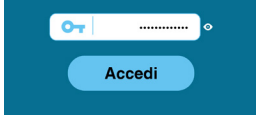

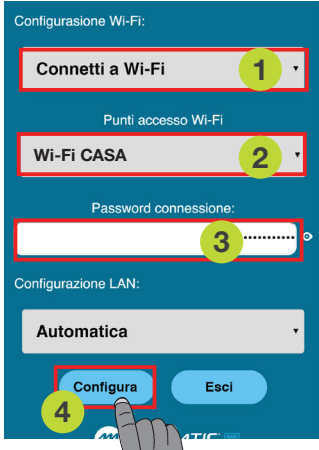
Search the IP address of MYAMTBOX and its name in the DHCP Client list, for example allmaticdomo-xxxx<sup>1</sup>.

**RECOMMENDED CONFIGURATION**



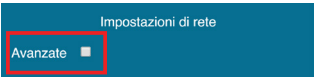

<b>Wi-Fi SSID</b>	Variable (esempio "Wi-Fi CASA")
<b>Password to connect to the wifi network allmaticdomo-xxxx<sup>1</sup></b>	Variable (esempio "router123456")
<b>Web address to reach MYAMTBOX</b>	http://alldomoxxx <sup>1</sup>
<b>Web address to reach MYAMTBOX (default IP address)</b>	Variable and assigned by router
<b>IP address (LAN cable):</b> the IP address is automatically assigned by the router to MYAMTBOX only if the router has an active DHCP server. ATTENTION! If the router does not have a DHCP server that can assign an IP address to MYAMTBOX, it is not possible to connect to the router via LAN cable. To configure the MYAMTBOX LAN port (automatic, static).	
<b>Password to access MTAMTBOX from the browser (default)</b>	administrator

**HOW TO CONFIGURE MYAMTBOX CLIENT OF A HOME NETWORK (e.g. WI-FI HOME, WI-FI OFFICE...)**

<p>1. Access the network settings</p>	<p>2. Enter the password (factory first access "administrator")</p>
	
<p>3. Press Wi-Fi Configuration and set "Connect to Wi-Fi"</p>	<p>4. (1) Click on "Wi-Fi configuration" and set "Connect to Wi-Fi"; (2) Select the network to which you want to associate the MYAMTBOX device (the system will propose all available networks, select the one you want (eg. Wi-Fi CASA) (3) Please enter your password to access your chosen Wi-Fi network (e.g. router123456). (4) To confirm the settings press the "Configure" button</p>
	

**ATTENTION! YOU WILL NEED TO CLOSE AND EXIT COMPLETELY FROM THE WEB PAGE. AFTER A FEW MINUTES IT WILL BE POSSIBLE TO CONTACT MYAMTBOX AGAIN VIA THE SELECTED NETWORK (e.g. WI-FI-CASA)**

**ADVANCED NETWORK CONFIGURATIONS**

<p>5. LAN configuration: enable the advanced menu by selecting "Advanced"</p>	<p>6. <b>Automatic. The router will automatically assign the IP address to MYAMTBOX, to access it via LAN cable</b></p>
	

<p><b>7. Static. You can set a static IP address, the same must be in the same IP class of the network released by the router, in example 172.20.0.91.</b></p> <p>Other examples and cases:</p> <ul style="list-style-type: none"> <li>- The router issues addresses in class 172.20.0.X: In the MYAMTBOX it is necessary to set the static IP in the range 172.20.0.1 - 172.20.0.254</li> <li>- Router releases addresses in class 10.0.0.X: In MYAMTBOX it is necessary to set the static IP in the range 10.0.0.1 - 10.0.0.254</li> </ul>	<p>8. Press "Configure" at the end of the settings</p>
<p>9. The device will reboot. Wi-Fi "alldomus-xxx1" will no longer be available</p>	

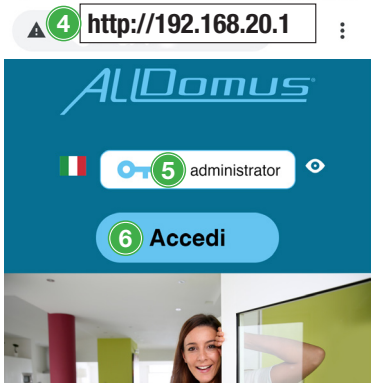
Connect to the set network (point 4 page 28) so you can reach it and access it through your browser. In the example, the Wi-Fi network is active **1** and is detecting a MYAMTBOX, identified as Wi-Fi CASA **2**, the default Wi-Fi network password is that of the network you are using: Example: wifil 322020, see router label **3**.

Once connected to the network owned by MYAMTBOX, you can access the same via browser by typing: <http://allmaticdomohhfl> (example) or 192.168.20.1 (factory fixed IP address assigned to the device)



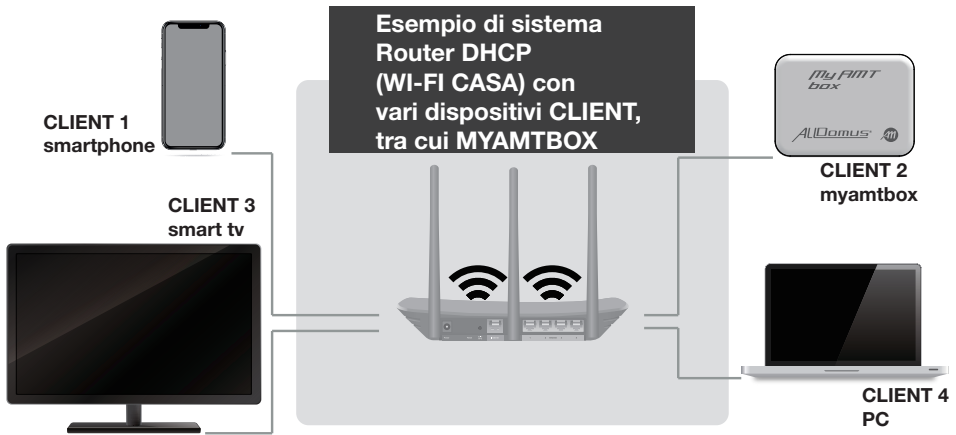
**TO ACCESS MYAMTBOX VIA WEB BROWSER**

Access the device via the browser by entering the IP code assigned by your router on the address bar  
 Default password to access MYAMTBOX:  
 administrator at first access (see p. 19 if amended)



# EXAMPLE OF HOME NETWORK (WI-FI AT HOME) WITH VARIOUS CONNECTED CLIENTS

ENG



You can also contact the device configured as a Client with connection via LAN CABLE at the default fixed IP address: 192.168.10.1

Configurazione LAN:


Statica

Ip: 192.168.10.1


Maschera di rete: 255.255.255.0



## APP ALLMATIC DOMO

 **The Allmatic Domo App is a tool to control devices in a simplified way without having to use a Web Browser, it has a slightly different interface, however the access modes and credentials remain unchanged**

Thanks to the Allmatic Domo App, it is possible to control multiple myamtbox gateways from a single control panel (e.g. one in the home, one in the office, one in a second home, etc.).

 **ATTENTION! From the App it is NOT possible to make advanced configurations, the same must always be done locally (web browser), regardless of whether myamtbox is configured as ACCESS POINT or as a CLIENT of a network. The App, in case you need to make advanced configurations, will automatically redirect to the web page by clicking on the icon in the shape of home**

1. Open App Allmatic Domo (iOS, Android).


App available on



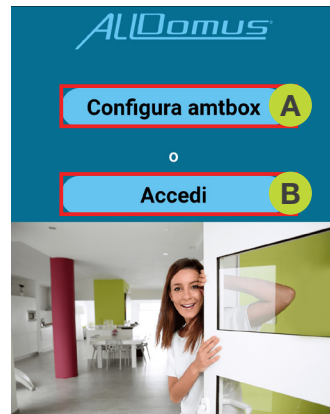
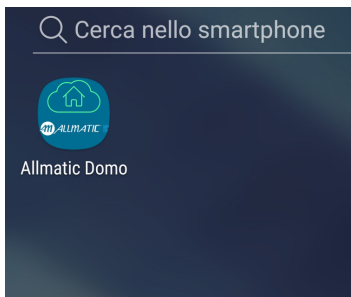
2. Once the App has started, some illustrative screens are proposed, you need to scroll to the right to reach the login page.

After reaching the login page, you can:

- A** Configure myamtbox. In this case app redirects to the browser, where you can make advanced system configurations, such as add devices to control, change user data and passwords, activate services etc.

 **If you need to configure MYAMTBOX, see the local system management part of this manual (adding devices, menu navigation, changing user data, etc.)**

- B** Access myamtbox to control devices on an existing and previously configured user, see next point.



3. Enter myamtbox login credentials (the first one you want to manage)

**Local access**

**If device configured access point:**

Local system address (by default)

**192.168.20.1**

Password:

**administrator** (by default at first access)

**If the device configured in Client:**

Local system address (by default)

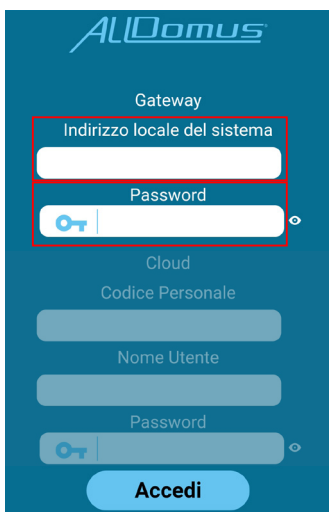
-----

**See the address assigned by your router**

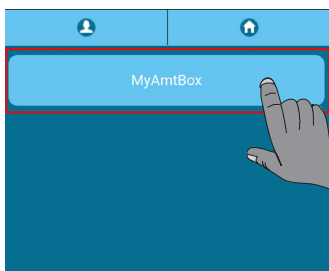
Password:

**administrator** (by default at first access)

Once you have entered the data, click on "Login"



4. The first user, which corresponds to the first controlled Gateway will be called by default by Myamtbox App, you can change the name of the same user later (eg. Casa Milano, Office, etc...). Click on the user to see the list of controllable automations and be able to control them



6. Command a device from the App. Interface almost identical to that of the web browser. Each command will display a transmission symbol.

**Cloud access (www.allmaticmobile.com)**

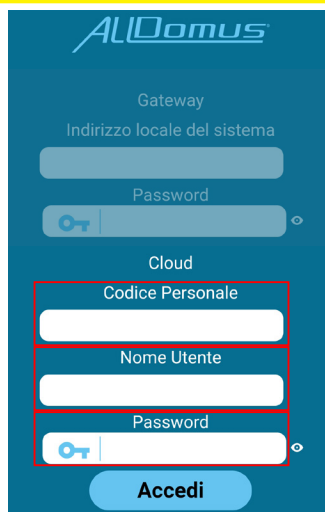
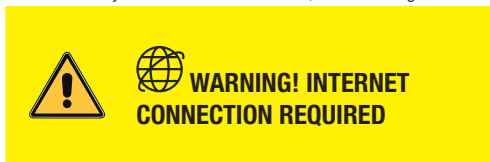
**PERSONAL CODE**

**USERNAME**

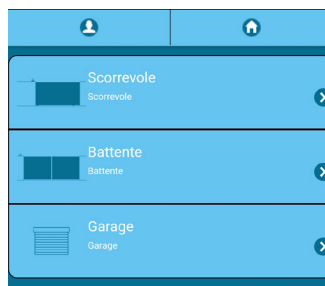
**PASSWORD**

**See page 20, Cloud service activation and management**

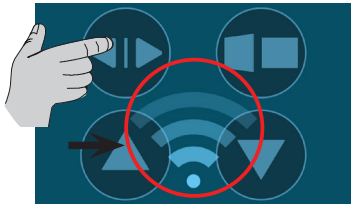
Once you have entered the data, click on "Login"



5. List of devices to be checked: Example, Sliding, Swing and Garage

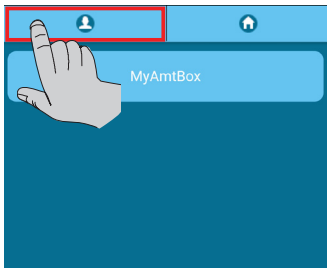


7. To return to the device list, click on the "home" icon

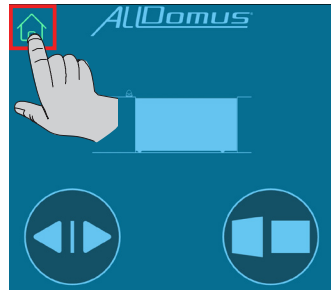


8. Add a new user

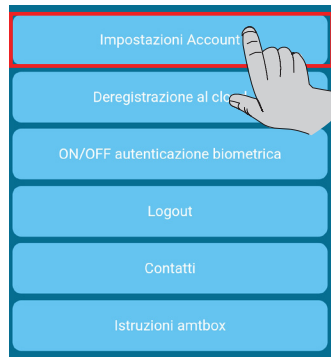
Click on "User" button to access the control panel



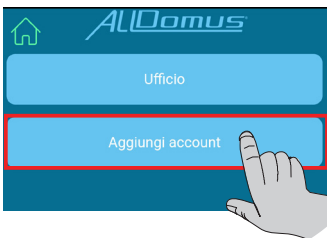
You can rename "Myamtbox", e.g. "Office"



9. Click on Account settings



10. Click on "Add account", WARNING! The data for access to the new gateway (myamtbox) will be the same as in point 3

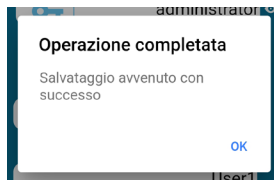


11. Add new user name, example "Home" and confirm by clicking "OK"

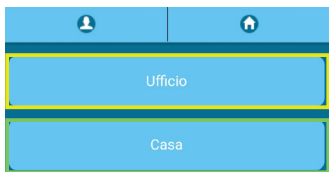


12. To confirm the addition of another user to be checked, confirm by clicking on the "Save" button

13. When this window appears, it means that the user has been added and the new Gateway is ready to be used with the Allmatic Domo App



14. Returning to the general panel will be available both Gateways inserted, in the example: Office, Home



WARNING! To switch from the App to a web page, you must click on the icon in the shape of a house



**THE APP WILL REDIRECT TO THE WEBPAGE, FROM WHICH YOU CAN OPERATE AS PER PAGE 9.**

**ATTENTION!**  
**IF IT IS IMPOSSIBLE TO REACH MYAMTBOX FROM THE WEBSITE TO CHECK THAT YOU HAVE ENTERED THE DATA FOR LOCAL ACCESS (POINT 3 P. 32), IT MUST ALSO BE CONNECTED TO THE SAME WI-FI NETWORK AS MYAMTBOX, ES. "Wi-Fi CASA"**

## DISPOSING OF THE PRODUCT

This product is an integral part of automation, and therefore must be disposed of together with it. As with installation operations, even at the end of the life of this product, dismantling operations must be carried out by qualified personnel. This product consists of various types of materials: some can be recycled, others must be disposed of. Find out about the recycling or disposal systems required by the regulations in force in your territory for this category of product.



**WARNING!** - certain parts of the product may contain pollutants or dangerous substances which, if dispersed in the environment, could have harmful effects on the environment and human health.

As indicated by the symbol on the side, it is forbidden to throw this product into household waste. Then perform the "separate collection" for disposal, according to the methods provided by the regulations in force in your territory, or return the product to the seller when buying a new equivalent product.

**WARNING!** - the regulations in force at local level may provide for heavy penalties in case of improper disposal of this product

## WARRANTY

The manufacturer's warranty is valid from the date stamped on the product and is limited to the repair or replacement free of charge of the parts recognized by the same as defective due to lack of essential quality in the materials or lack of processing. The warranty does not cover damage or defects due to external agents, maintenance deficiency, overload, natural wear, choice of incorrect type, assembly error, or other causes not attributable to the manufacturer. Tampered products will not be guaranteed or repaired. The data given are purely indicative. No liability may be charged for reductions in scope or malfunctions due to environmental interference. The liability of the manufacturer for damage caused to anyone by accidents of any nature caused by our defective products, are only those that derive from the Italian law.



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