



Traceability

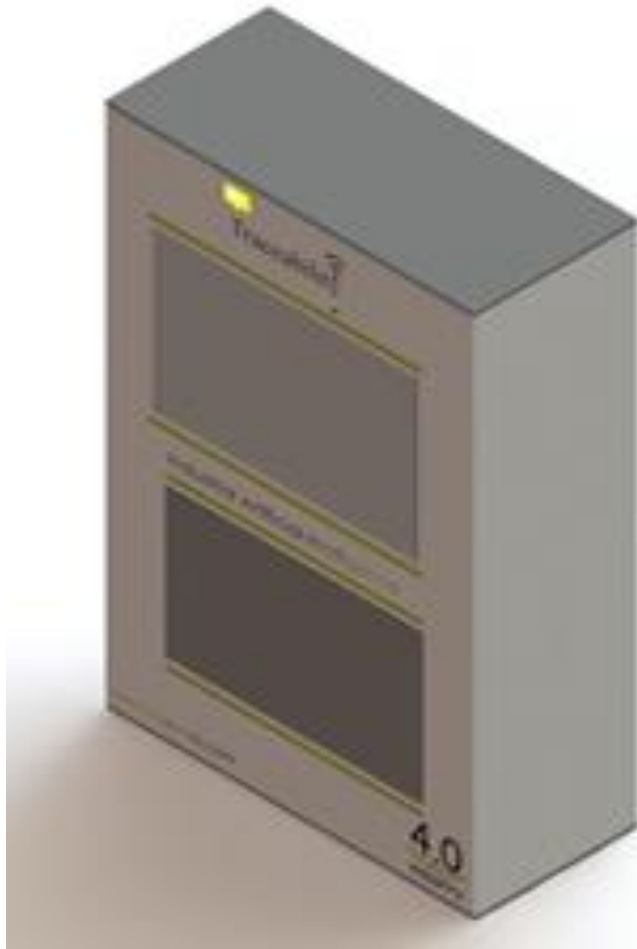


Traceability V1.0

Connect the ethernet cable to a PC **station admin.** software.

The Traceability is a plug and play system.




Made in USA



Traceability V1.0

SAFETY INSTRUCTIONS

Follow the advertences and warnings of the present manual preceded by the following signs.

	WARNING: Indicates that the user must pay special attention
	<p>Improper connection, tampering or handling can cause serious injury or fire hazard. Maintenance of this equipment. Avoid tampering with the equipment while it is connected to supply.</p> <p>Read the manual before connecting the equipment. Follow all instructions for installation and maintenance of equipment throughout its life. In particular, observe the installation regulations specified in the National Electrical Code of your country.</p> <p>If the installation of the equipment is carried out in areas where there are high voltage equipment (HV), the personnel who manipulate equipment in the area must be trained and authorized to carry out actions in facilities.</p>
	<p>To use this equipment safely, it is essential to follow the recommendations contained in the electrical codes and regulations of the country in which you are installing the equipment.</p> <p>If the instructions preceded by this WARNING symbol are not followed.</p>

LIABILITY LIMITATIONS

Reserves the right to make changes, without prior notice, to the devices or equipment specifications shown in this manual.

RECOMMENDATIONS PRIOR TO USE

It is important to only use the original cables and connection accessories that are delivered together with the equipment. These products are specially designed for use with this equipment and comply with current standards, safety standards.

The equipment manufacturer is not responsible for any damage resulting from failure by the user or installer to heed the warnings and/or recommendations established in this manual, nor for damage resulting from the use of non-original products or accessories or those from other manufacturers.

Inspect work area before installation. Avoid using the device in humid areas.

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1. Content

- Voltage Adapter
- Ethernet Cable (RJ45) CAT6
- Traceability V1.0

2. Features

- AC/DC Adapter 12Volts
- Current Consumption (Traceability): 0.5 A
- Voltage – Input (110 VAC)
- Voltage – Output 12V
- Current – Output (Max) 1.5A (Adapter)
- Communication: Ethernet IP (LAN connection RJ45)
- Standard: 10/100BASE-TX
- Digital output: 3 outputs to 12V (Current Supply: 15 mA)

3. Initial set up

1. Plug the Traceability Voltage Adapter (PSAC18A-120L6), twist the connector until it matches, and then push until it clicks.



2. Plug Ethernet Cable to Traceability.



3. Plug Ethernet cable to PC

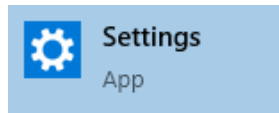


* Only ethernet cables (RJ45) CAT6

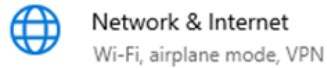
4. Configure PC IP

1. Search for settings

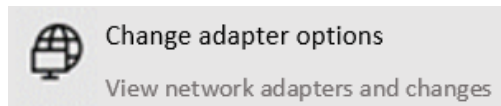
* Windows 10 systems only



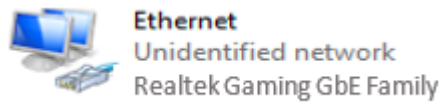
2. Access Network & Internet



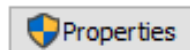
3. Access Change adapter options



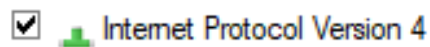
4. Access the Ethernet port (this depends on where port you connected the Ethernet cable).



5. Access properties



6. Access Internet protocol Version 4



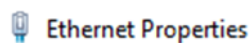
7. Change IP address to 192.168.137.1 and subnet mask to 255.255.255.0 and click OK.

Obtain an IP address automatically

Use the following IP address:

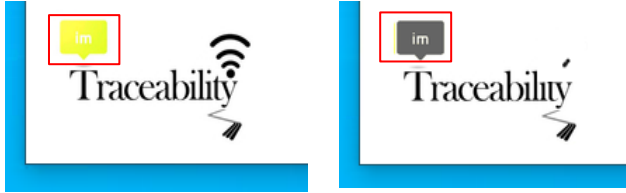
IP address:	192 . 168 . 137 . 1
Subnet mask:	255 . 255 . 255 . 0

8. To confirm the IP, click OK on the ethernet properties window.



5. Install station admin

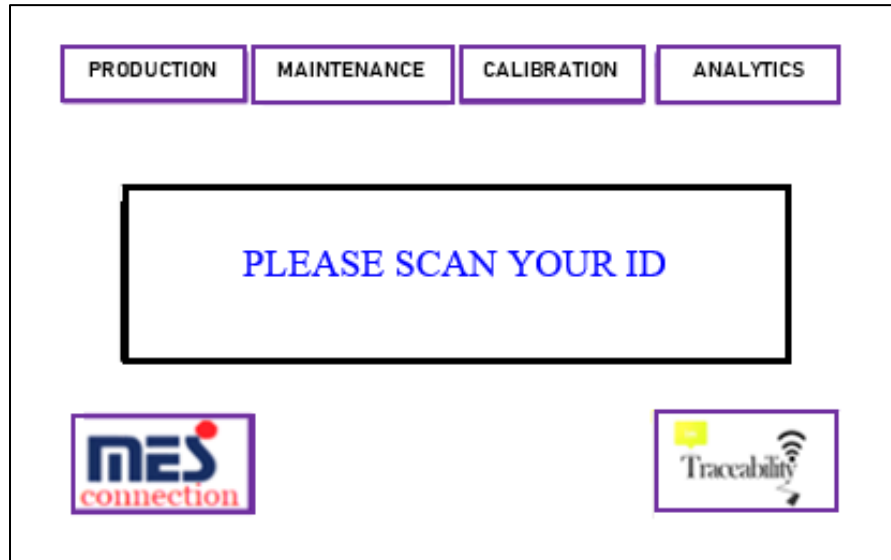
1. Download and install.
2. Verify the system is connected



When the Traceability logo has a yellow icon it is connected, when it has a gray one it is not connected.

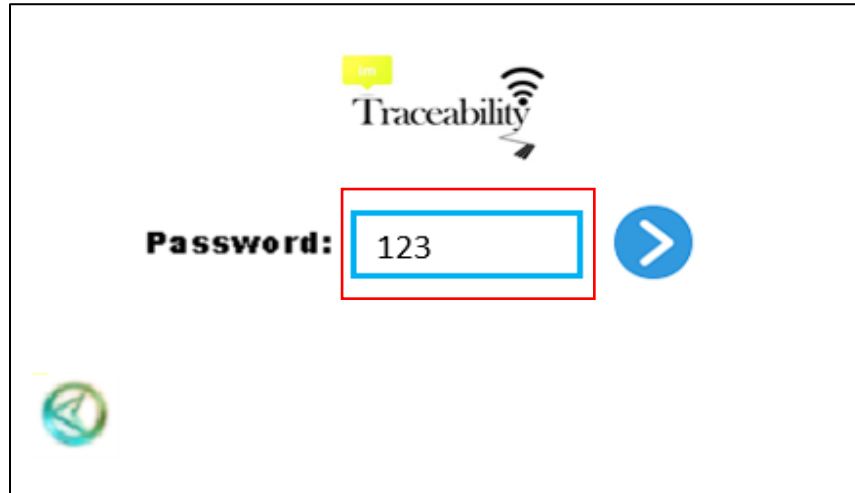
6. Log In

1. Scan RFID.



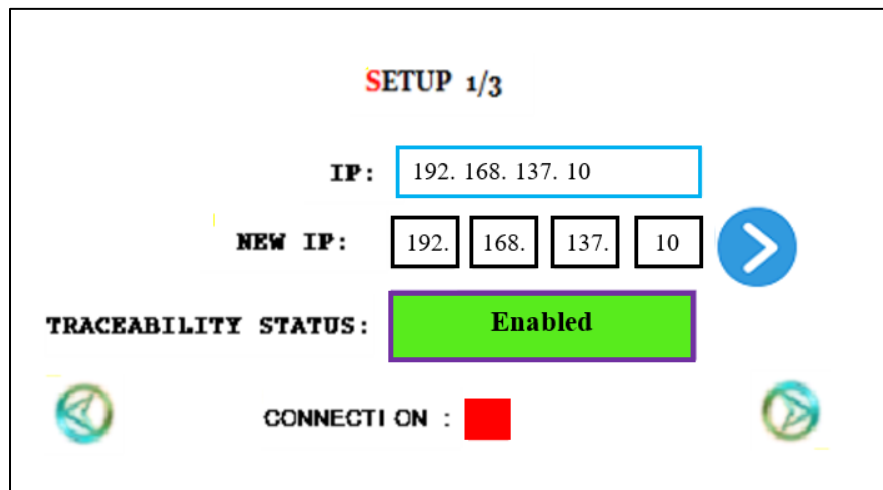
7. Settings

1. To access the settings insert the provided password.



7.1 Change IP

1. Change the Traceability IP (only in case of two or more traceabilities).



7.2 Register user

1. For a quick registration scan RFID and enter a username.

SETUP 1/3

Name :

ID :

Level : ->

Enabled :

< >

Reset Save

8. Inputs / Outputs

8.1 Inputs

1. Indicates bad piece
2. Indicates good piece
3. Indicates machine century

8.2 Outputs

1. Indicates the user is OK.
2. Indicates the user is NOT OK.
3. Working output.

