ENERGY MANAGER
cod. 9.000.005

Product code:	9.000.005
Sizes:	42 x 38 x 22mm
Relay features:	AC 90V-250V | 50/60Hz | Max 16A
Supply voltage:	5VDC (use code 9.000.033)

ezon.io Energy Manager detects and sends the instantaneous absorption data of the connected electrical appliances and the related consumption statistics to the APP.

You can use this information, in combination with other ezon.io energy manager devices, to automatically disconnect the sockets, thanks to the integrated relays, based on the configured priority.
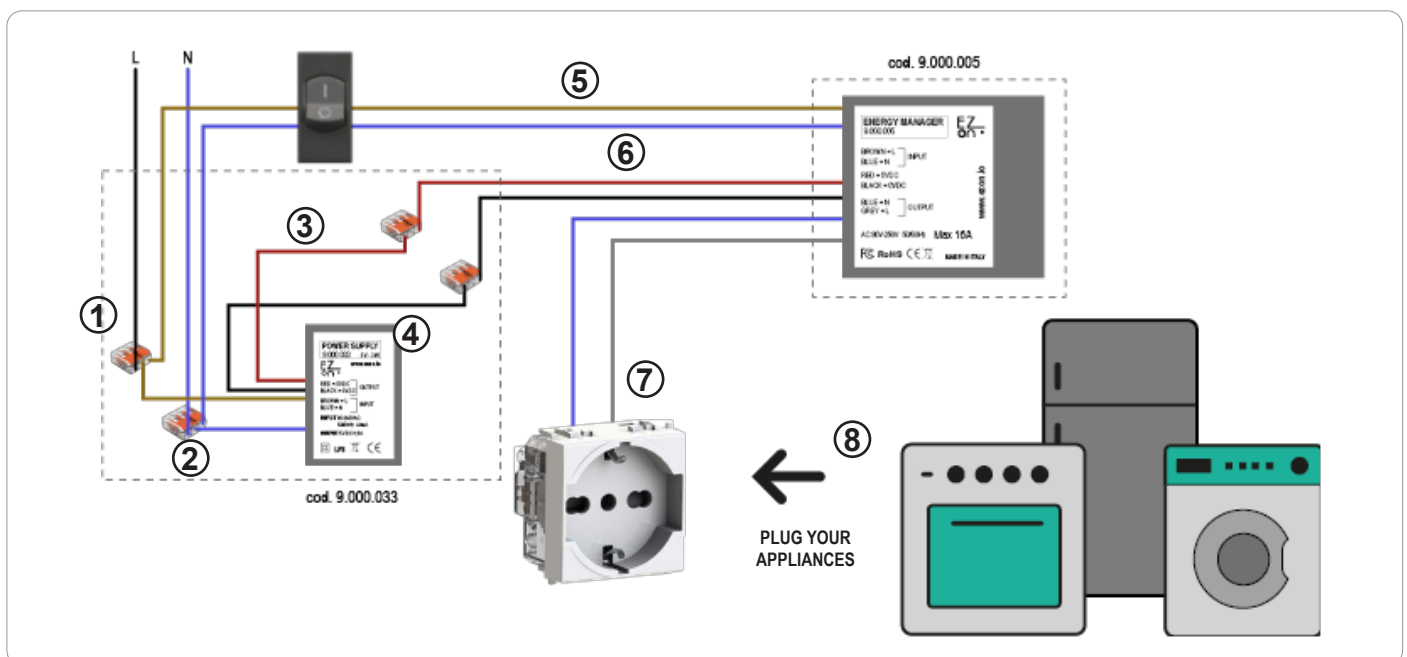
Ezon.io Energy manager code 9.000.005 requires a 5vdc power supply to function (the use of the ezon.io power supply 9.000.033 is recommended).

- Connect the phase and neutral of the power supply (brown and blue cables) to the phase (black or brown) and neutral (generally blue) of your system, thanks to the quick connectors supplied with the product 9.000.033. (points 1 and 2)
- Connect the positive (red cable) of the power supply with the positive of the Energy Manager (red cable) using the quick connector supplied with the product 9.000.033. (point 3)
- Connect the negative (black cable) of the power supply with the negative of the Energy Manager (black cable) using the quick connector supplied with the product 9.000.033. (point 4)
- Connect the Brown INPUT cable of the Energy Manager to the system phase (black or brown) at the differential output (if present). (point 5)
- Connect the Blue INPUT cable of the Energy Manager with the neutral of the system (blue) coming out of the RCD (if present). (point 6)
- Connect the Gray and Blue OUTPUT cables of the Energy Manager to the socket you wish to control. (point 7)
- Connect the plug of the device you want to monitor into the socket where the Energy Manager device has been installed. (point 8)

To learn more, visit www.ezon.io.

INSTALLATION INSTRUCTION AND EXAMPLES OF USE

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**The ezon.io system** can be managed and programmed through the ezon.io APP, available
for iOS and Android and downloadable for free from the reference store.

DOWNLOAD APP

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Google Play

DOWNLOAD APP

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App Store

Add a device
- Mount the device following the instructions in this manual;
- Open the **ezon.io APP** and log in or, if you do not yet have the credentials to access, proceed with the registration.
- If there are no systems associated with your account yet, you will be asked to create a new one, alternatively select the desired one from the list;
- From the initial screen, click on the symbol ⚙ corresponding to the name of the plant.
  N.B. If the system shown in the initial screen is not the one in which you wish to insert the new device, remember to modify it by clicking on the item "**Change or add facility**" in the "**Settings**" menu;
- Select "**Add a new ezon.io device**" 📶 ;
- Scan the association QR Code shown on the device. To be able to carry out this operation you must have given authorization to the phone's camera;
- Follow the instructions provided by the APP.
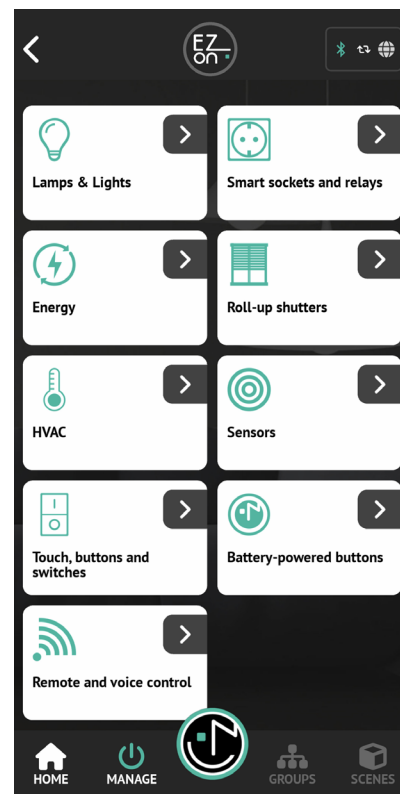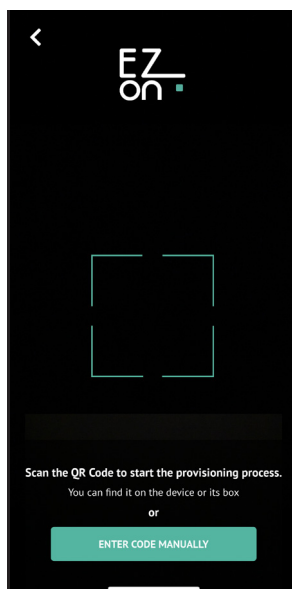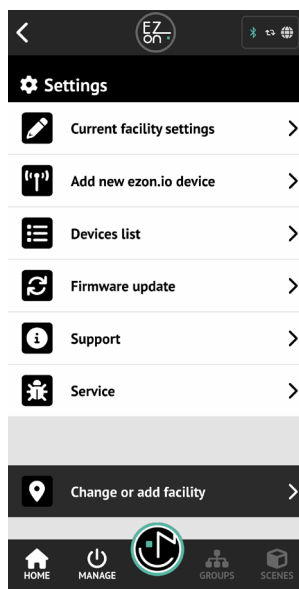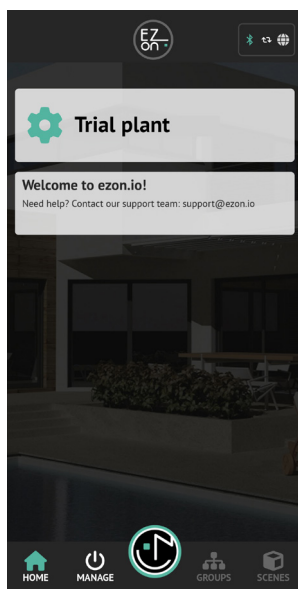
Once associated, change the settings and status of the device by clicking on "**MANAGE**" ⏻ **MANAGE**

APP INSTRUCTIONS

For further information regarding the use of the APP,
refer to the online guide by framing the QR Code.

To learn more, visit www.ezon.io.