App Ducati Smart Energy

History drives the future

DUCATI energia

Power factor controllers R5 e R8 – Smart Communication

The new PFC of the R5 and R8 series are equipped with various connectivity options to make their use easier, immediate and convenient even remotely.

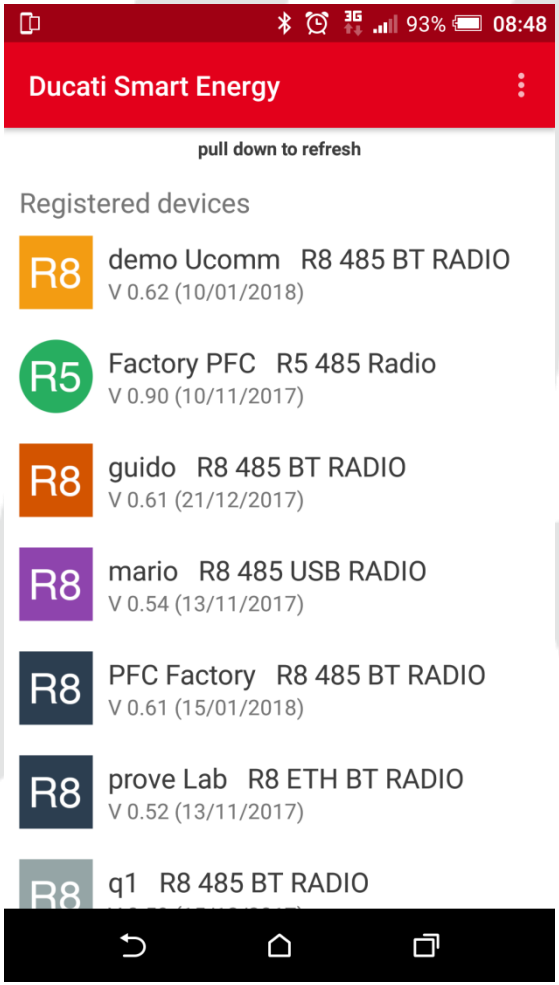
The dedicated "**Ducati Smart Energy**" **App** allows you to act directly from your smartphone, simplifying operations and reducing the possibility of errors.
The communication can be done through **NFC** (standard on the whole range) or **BLUETOOTH** (optional only for R8).

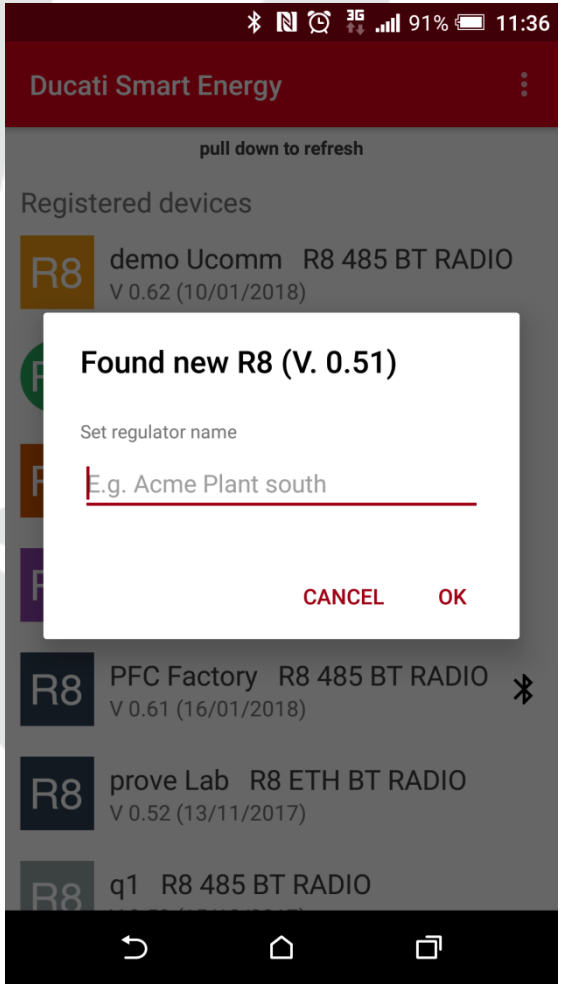


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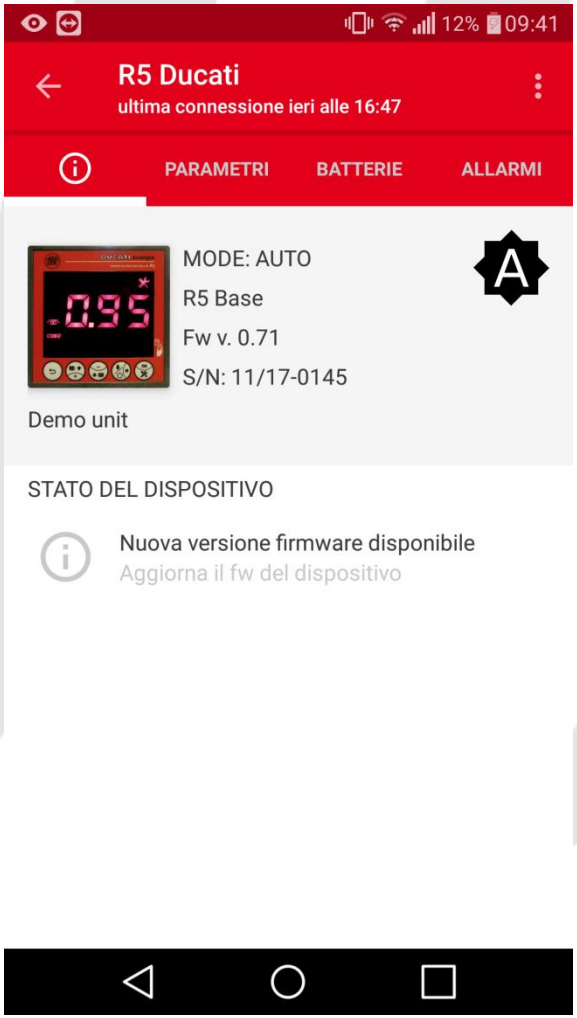
“Ducati Smart Energy” It is available for free on Google Play Store and can register the R5 and R8 controllers simply by moving the smartphone closer to the device after activating the NFC sensor.







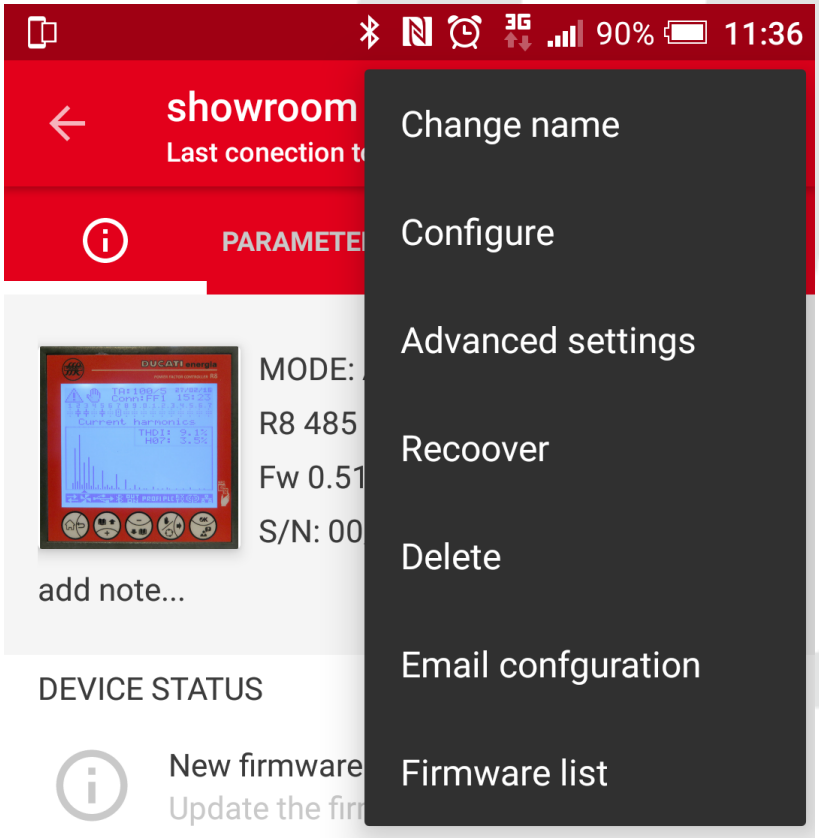
In an instant all the configuration and status information of both the regulator and the entire power factor correction equipment are made available to the operator.

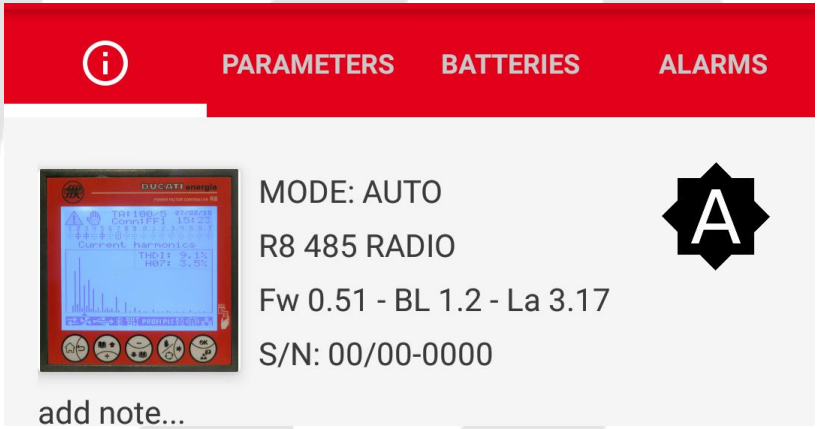




From the main menu you can view:

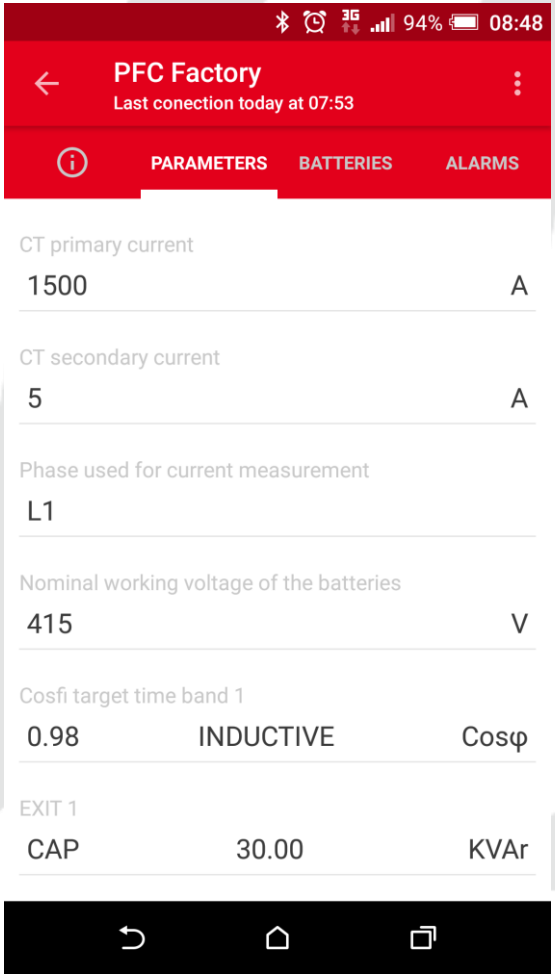
- general information about the controller and the status of the system
- parameter configuration values
- the state of the batteries
- the situation of the alarms

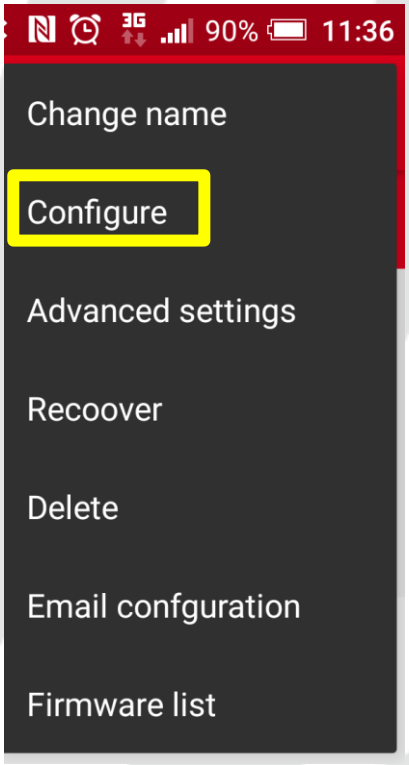




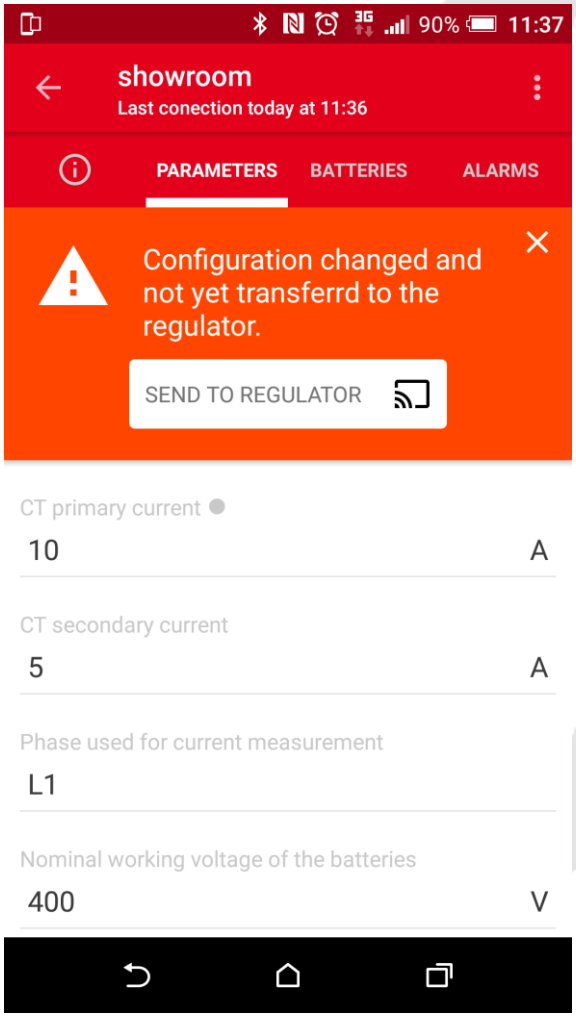
Further actions are also possible from the drop-down menu to configure the regulator very easily

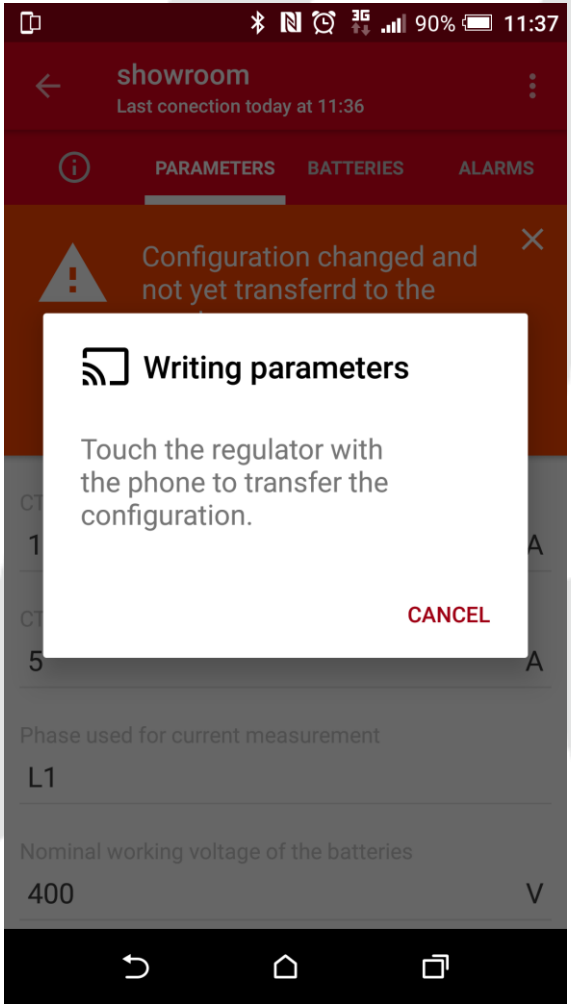
In the "Parameters" menu the values of the main quantities are displayed. These data can be modified by accessing the relative "Configure" drop down menu

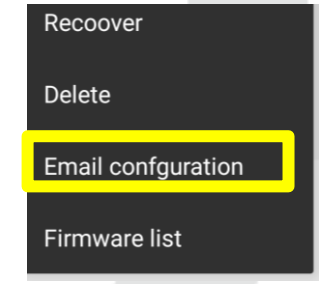


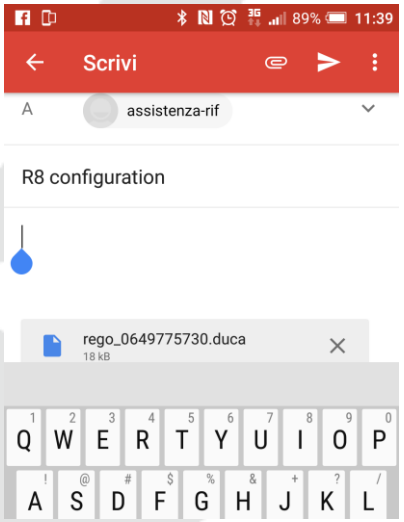


Once any changes have been made, it is possible to update the regulator configuration or send it by e-mail to the on-site operator.

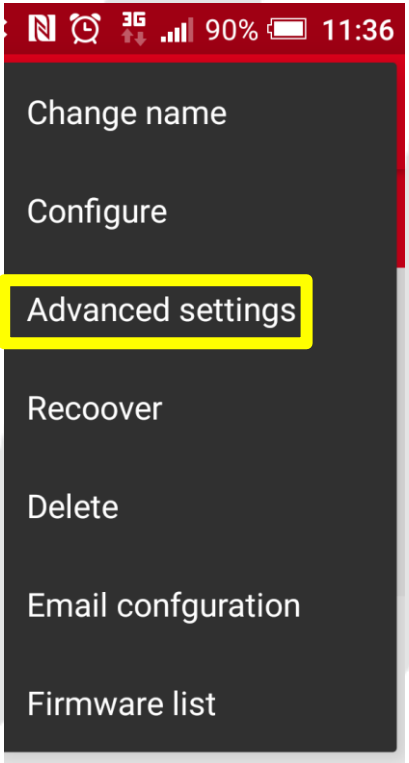


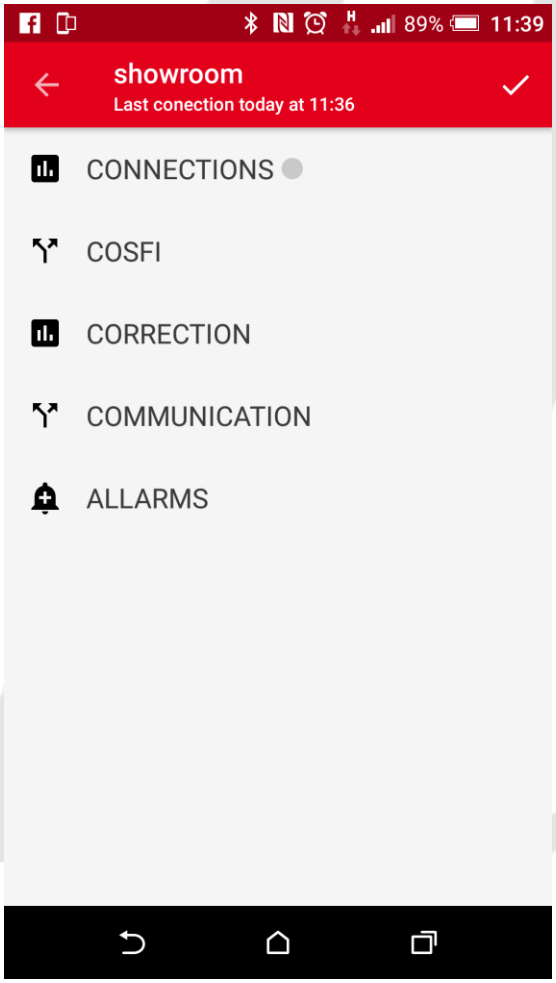




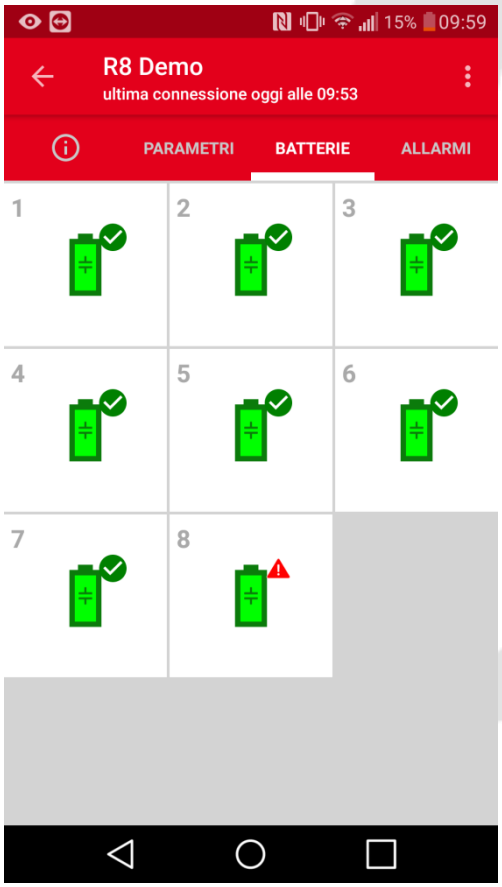


It is possible to proceed to a more detailed configuration of all the parameters, by accessing the “Advanced Settings"

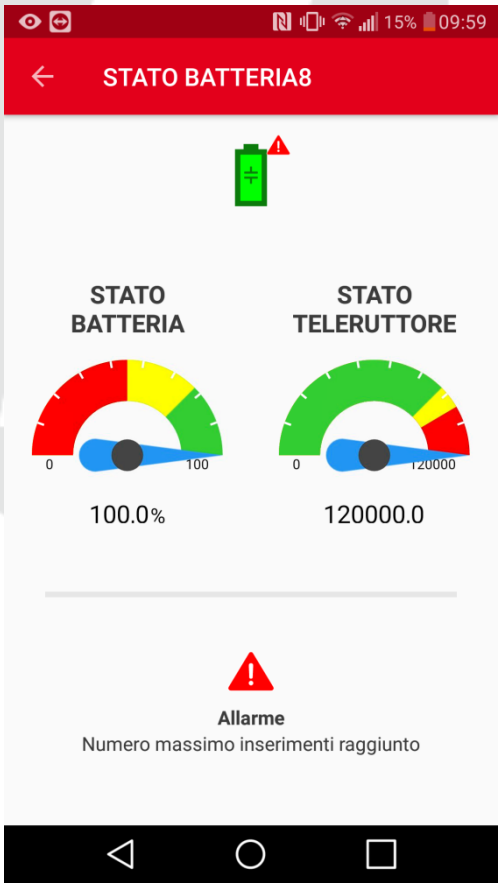




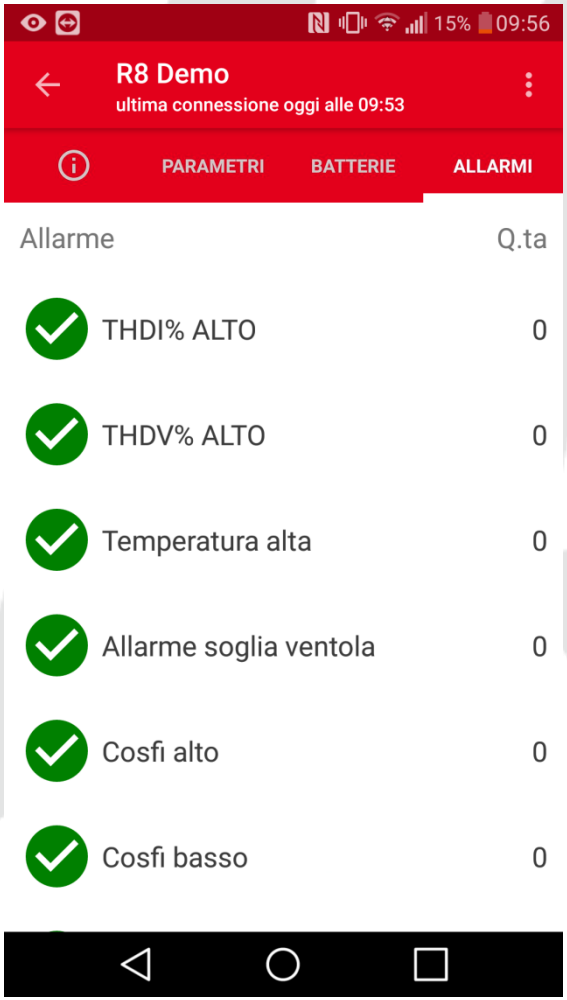
In the "Batteries" menu there is an immediate display of the status of the capacitor banks both in terms of reactive power and number of remote control maneuvers.
By entering each battery, precise information on the above parameters is obtained.



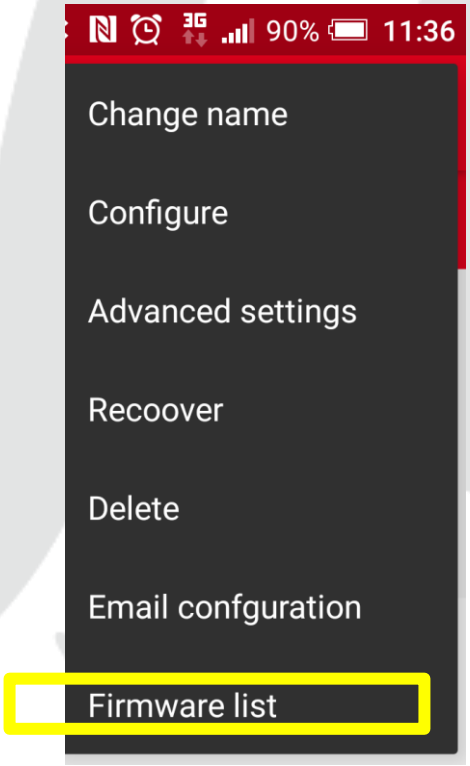




In the "Alarms" menu there is a complete display of the alarms programmed in the controller with indication if this signal is in progress and the relative number of interventions.



Upgrades and improvements to the features of the R5 and R8 controllers developed by the DUCATI Energia R & D developers will be loaded in real time on all the instruments already in the field, thanks to the possibility of updating the firmware to the latest version.



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Download for free the app:
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