

REPORTING FUNCTION



NEW ON SCADADROID® R2+

- 2 analog inputs allow for variable monitoring, along with existing 8 digital inputs monitoring, for a more customizable reporting function: just set a physical input tag, and go
- **SCADADroid**® R2+'s Modbus driver allows reporting of Modbus Tags
- MQTT Tags can serve as the trigger for reports as well
- Scaled values (e.g. 47 °C) instead of raw values recorded through tag upgrades
- Last known values reporting guarantee the survival of critical data in the case of connection failure

EASE OF USE

- **SCADADroid**® sends out JSON, PDF, and CSV files
- Easily configure Tags, Alarms, or Timers as the triggers for reports
- Choose your own reporting intervals, or receive a report every time a value changes
- Let **SCADADroid**® do the heavy lifting for your documentation procedure

SCADADroid® R2+ now has a reporting function. Log data points either at pre-set intervals (every minute, every hour, etc.) or anytime a monitored value changes, depending on your requirements. The **SCADADroid®** emails you a report of these interruption-proof data points at desired intervals in CSV, JSON, or PDF format.

Tags in their entirety can be reported by configuring the Actions page on the Configuration website (accessible from your chosen web browser) by designating them as Triggers. Other data sets can serve as Triggers be they timers, Inputs events, MQTT events, or Modbus events. Selecting a tag-report will allow for customization of the options for reporting changes in data on a tag, and its corresponding alarm(s). Email settings identify which Phonebook Contact(s) and Callout Groups will receive the reports.

Surpassing the limitations of discrete interval detection by way of analog detection is now possible, thanks to Modbus driver improvements.



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