

Template:TAT Im alive

I'm Alive



Please note:

- This feature is implemented since firmware version 1.0.0.Rev.00



This feature allows to configure maximum amount of time device device can be in sleep mode. Every time a new record is generated (periodic, scheduler, alarm or any other), timer is restarted. If during configured time no new records were generated, device will wake up and connect to the server. This allows for a SMS or GPRS command to be received during this time. Device does not send any data during this connection.

- **I'm Alive period** - amount of time device can be in sleep mode. Minimum 10800 seconds (3 hours) - maximum 604800 seconds (7 days).

Example use case:

- Configured sensor scanning with high priority IO
- I'm Alive feature enabled
- I'm Alive period - 12h

