

# TMT250 User interface

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**Indication** is configurable in **User Interface** tab of configurator or via **SMS/GPRS parameter ID**. Each 100 ms device checks if any indication is enabled in response to triggered scenarios. If two scenarios need to indicate on the same indication source (**LED** or **Vibration**) then the active indicating scenario needs to be finished first (with exception of *Alarm* and *Device Off* scenarios, which can override the control of indication sources). **Period** setting is indicative of *Periodic* scenarios and if *Period* is set to **0** the indication will take place **immediately**. When indication is periodic and *On* parameter value is set to 0, the indication source will stay on until the scenario is finished. Triggered scenarios will turn on **LED** and/or **Vibration** for a configured **On** duration and then keep them off for a configured **Off** period of time. In case the configured *Repeat* value is higher than 0 the device continues a periodic on/off cycle. **Enable In Sleep** parameter will let the indication work while device is sleeping.

## GSM Indications



Name	Meaning
<b>GSM Error</b>	SIM is not inserted, failed to connect to GSM operator or GSM signal is being jammed
<b>GSM Signal Established</b>	Device successfully registered to GSM network
<b>SMS Send/Receive</b>	SMS is received or sent
<b>Incoming Call</b>	Device notices incoming call
<b>Remote Connection</b>	Device establishes connection with the server

## GNSS Indications



Name	Meaning
<b>No GPS Fix</b>	Device searches for valid GPS fix
<b>GPS Fix</b>	Device has valid GPS fix

## Event Indications



Name	Meaning
Event	Eventual record is saved
Panic Event	Panic record is saved
Device Off	Device is turning off
Device On	Device is turning on
Pre Alarm	Indication when Man-down or No Movement event functionality starts counting timeout till event
I Am Alive	Periodical indication that device is on
Sleep Mode	Device is in sleep mode

## Battery Indications



Name	Meaning
Charging	Device is charging
Fully Charged	Device is fully charged
Charging Error	An error occurred while charging
Battery Low	Device battery is low

## Keyboard Indications



Name	Meaning
Alarm Key Pressed	Alarm button is pressed and held down
Alarm Key Action Activated	Configured functionality was activated by pressed Alarm button
Alarm Key Action Deactivated	Configured functionality was deactivated by pressed Alarm button
Power Key Pressed	Power button is pressed and held down
Power Key Action Activated	Configured functionality was activated by pressed Power button
Power Key Action Deactivated	Configured functionality was deactivated by pressed Power button

## Default Configuration LED indications

Name	LED, Color & Additional indication
GSM Error	GSM
No GPS Fix	GNSS
GPS Fix	GNSS
Device Off	Battery, Vibration
Device On	Battery, Vibration
I Am Alive	GNSS
Charging	Battery
Fully Charged	Battery
Charging Error	Battery
Battery Low	Battery

**Note!** three LED colors are available - *Green*, *Red* and *Blue*. Indications are fully customizable depending on the user needs.