## TMT250 Short-term firmware

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## **Short-Term firmware**

	CHANGELOG							
VE RSI ON	REL EAS E DA TE	CONFIGURATOR C	HANGES	FIRMWARE CHAN	NGES	KNOWN ISSUES		
55. 01. 11. Rev .00 1.6. 11_ R.4	2.09	• [CHN] Changed minimum period configuration value.	BLE scan start	[CHN] Changed minimum BLI period configuration value.     [FIX] Fixed Beacon record say discovery parameter.     [FIX] Fixed time synchronizat.     [FIX] Implemented accelerom prevent unwanted wake-up and in Low Power.     [ADD] Added GPS Track data immediately after difference de    [FIX] Fixed beacons buffer cle end of BLE scanning or periodic creation.     [FIX] Fixed GSM Established turning off after configuration of the say of the say of the same series o	ring on Disabled ion issues. eter changes to fake movement renewing tected. eanup after the beacon record LED Indication	• If the BLE record period is configured to 60sec, every second record is without the date, if it is configures every 5sec period, quantity of records without the date increases. If the eventual records is configured, issue does not reoccur.		
VE	RSI	ON RELEASE DATE	CONFIGUE CHAN		FIRMWAR	E CHANGES		

55.01.10. Rev.00 1.6.11 R.39 *was approved as STABLE	2022.09.1	[CHN] Renamed Universal Beacons feature to BLE Devices     [CHN] Changed TMT250 default configuration	<ul> <li>[FIX]: Fixed BLE Sensor Custom IO SMS sending with value NaN and displaying as ASCII in Configurator.</li> <li>[FIX]: Fixed device constantly opening and closing GPRS with permanent link if APN is empty in configurator.</li> <li>[FIX]: Fixed permanent link not changing protocol after reconfiguration.</li> <li>[CHN]: Updated FOTA WEB protocol ID 0x04 =&gt; 0x05</li> <li>[FIX]: Increased connection interval in order to speed up connection through BLE terminal.</li> <li>[FIX]: Fixed POSI command skipping.</li> <li>[FIX]: Fixing network stability issues.</li> <li>[FIX]: Fixed timestamp not renewing for Eddystone beacons.</li> <li>[FIX]: Added condition to prevent closing socket, if GPRS command is received and response was not sent yet.</li> </ul>
55.01.09. Rev.01 1.6.11_R.3 8	2022.04.2		<ul> <li>Removed POSI command from base. This will solve internal memory fills and not records send issue.</li> <li>Increased external queue size to prevent abnormal restarts and prevent from records sending stops. This issue repeats during Non Stop BLE during BLE scan.</li> <li>Fixed device saving periodic records while in charging mode</li> <li>Removed unused BT User ID</li> </ul>
55.01.06. Rev.01 1.6.11_R.3 5	2022.03.0	<ul> <li>Handheld: Added Universal Beacon value for Beacon Detection parameter.</li> <li>Removed Continuous battery charging mode.</li> </ul>	<ul> <li>Fixed a broken GSM connection due to incorrect SIM card error.</li> <li>Added AVL IDs reservation and changed AVL ID enum size from 14b to 16b. New AVL ID will be from 20000 to 29999.</li> <li>Fixed FOTA WEB fail when the DUMB files requested for download do not exist.</li> <li>Added variable temperature corrections according to laboratory results for battery critical limits calculation</li> <li>Added auto reset after out of normal working range temperature.</li> <li>Increased accelerometer sensitivity in ultra deep sleep mode</li> </ul>