

# MTi 600-series Firmware

## Changelog

Author: Product Manager  
Last updated: November, 2020  
Document: MT0229P



Symbol	Meaning
+	Added
^	Changed
!	Note
#	Fixed
-	Removed

### Reference documents

- MT Software Suite changelog

## Version 1.5.0

**Applies to: MTi-680G**

**Release date: November, 2020**

**Compatible MT Software Suite version: 2020.3**

**Release type: Stable**

Improvements & features	Reference	Comments
Improvement	MTI600-298, MTI600-294, MTI600-278	Multiple performance and stability improvements
Improvement	MTI600-280	Added RTK status info to CAN statusword

## Version 1.2.2

**Applies to: MTi-680G**

**Release date: August, 2020**

**Compatible MT Software Suite version: 2020.0.0**

**Release type: Stable**

+ First release for MTi-680G.

## Version 1.1.6

**Applies to: MTi 600-series**

**Release date: February, 2020**

**Compatible MT Software Suite version: 2019.3.6**

**Release type: Beta**

+ MTI600-106 Added In-run Compass Calibration (ICC) for MTi-620 and MTi-630

+ MTI600-124 Added stillness detection to Manual Gyro Bias Estimation

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^ MTi600-177 Added prevention to setting double CAN IDs in firmware  
# MTi600-136 Fixed GnsSPVTData not waiting for start sampling trigger  
# MTi600-179 Fixed unresponsive SyncOut pulse configuration

## Version 1.1.2

**Applies to: MTi-670**

**Release date: October, 2019**

**Compatible MT Software Suite version: 2019.3.2**

**Release type: Beta**

+MTi600-77 Added support to MTi-670 and MTi-7 for the uBlox ZED family GNSS receivers  
+MTi600-79 Added support to MTi-670 and MTi-7 for the uBlox NEO family GNSS receivers  
+MTi600-99 Added orientation smoother for MTi-670  
+MTi600-106 Added ICC functionality to MTi 600-series  
+MTi600-157 MTi-670 now supports output of GNSS satellite info

## Version 1.0.0

**Applies to: MTi 600-series**

**Release date: August 1, 2019**

**Compatible MT Software Suite version: 2019.2.0**

**Release type: Stable**

+ First release for MTi 600-series.