

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

Version 2020.2.2

Release date: September 29, 2020

Release type: Stable

Compatible firmware versions: 1.0.0, 1.4.0

Fixed the bug that there is no recording data when synchronization is disabled.

Version 2020.2.1

Release date: September 22, 2020

Release type: Stable

Compatible firmware versions: 1.0.0, 1.4.0

+ Add support to disable/enable synchronization before measurement.

Version 2020.2

Release date: August 27, 2020

Release type: Stable

Compatible firmware versions: 1.0.0, 1.4.0

- + Support power saving time adjustment.
- + Added OTA fail reasons.
- + Support 4 new payload modes with both sensor fusion and inertial data.
- + Support recording function.
- + Added reminder to back up the recording data before OTA.
- + Support synchronization function in real-time streaming and recording.
- + Display serial number in Settings.
- ^ Improved the screen adaption for MFM in 5.2 inches screen.
- ^ Improved the heading reset function.
- ^ Improved some text in app.
- ^ Change "dQ", "dV" to "dq", "dv" in logging csv.
- Removed the reconnection attempt after sensor is powered off by button during connection.

Xsens DOT

Android APK Changelogs

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- Removed the limitation that only 5 sensor can be connected at the same time.
- Remove support for special characters in tag name.
- # Cannot open CSV file with correct separator has been fixed.
- # Fixed the incorrect status bytes in high fidelity mode.
- # Fixed several crashes.

Version 2020.1.1

Release date: May 19, 2020

Release type: Beta

Compatible firmware versions: 1.0.0, 1.3.0

- # Fixed a crash caused by incorrect initialization sequence in dashboard
- # Fixed a crash for foreground service
- # Fixed a random crash during device firmware upgrade process

Version 2020.1

Release date: April 24, 2020

Release type: Beta

Compatible firmware versions: 1.0.0, 1.3.0

- ^ Support for the new measurement modes.
- ^ Data plotting support without logging.
- + Firmware update support to a maximum of 5 sensors.
- + Downgrade functionality added to Firmware update.
- + New firmware update notification added.
- + Added support for firmware crash logs.
- + Added support for heading reset feature.
- Removed 'Stable' and 'Beta' server ports in Device Firmware Upgrade.
- Removed update from mfw file option in Device Firmware Upgrade.
- Support for 'Default' measurement mode with FW v1.0.0 removed.
- # Crash after clicking popup window on Android OS 8.0 no longer occurs.
- # Crash during long time measurement has been fixed.
- # Cannot select correct sensor for measurement has been fixed.
- # MFM page now shows the actual device tag name instead of 'Xsens DOT'.
- # Several other crashes have been fixed.
- Cannot select mfw file in Device Firmware Upgrade on Google phones has been fixed.