

Release notes

Xsens 2026.2

This document describes the new features, improvements, and bug fixes in the new release 2026.2 for Xsens software: Xsens Record, Analyze, Animate and Humanoid versions.

New versions	Xsens: 2026.2 Stable (March 2026) Awinda firmware: <ul style="list-style-type: none">• AW-A2 v4.14.0, AW-DNG2(-ANT) v4.14.0, MTw2 v4.14.0 MVN Link firmware: <ul style="list-style-type: none">• BPACKv1 v1.6.3, BPACKv2 v1.6.3, MTx2 v1.6.3 Xsens Link firmware: <ul style="list-style-type: none">• Hub v1.6.0, MTx3 v1.6.0 Firmware updater: <ul style="list-style-type: none">• 4.4.1 (Awinda, MVN Link)• 5.0 (Xsens Link)
Previous versions	Xsens: 2026.0 (Jan 2026) Awinda firmware: <ul style="list-style-type: none">• AW-A2 v4.14.0, AW-DNG2(-ANT) v4.14.0, MTw2 v4.14.0 MVN Link firmware: <ul style="list-style-type: none">• BPACKv1 v1.6.3, BPACKv2 v1.6.3, MTx2 v1.6.3 Xsens Link firmware: <ul style="list-style-type: none">• Hub v1.2.1, MTx3 v1.2.1 Firmware updater: <ul style="list-style-type: none">• 4.4.1 (Awinda, MVN Link)• 5.0 (Xsens Link)
Release date	March 2026
Operating system	Windows 11, 64-bit & Linux (Ubuntu 24.04.4 LTS)

General improvements

- Audio enabled for the reference camera functionality

Xsens Link:

- Prop functionality now available in OBR mode
- Hub identification button introduced in the configuration window

Bugs fixed:

- # The Delsys Trigno snap lead sensors are supported
- # Delsys hardware trigger enabled only gets EMG data on the 2nd attempt of recording, resolved
- # Linux – Pelvis 3d visualization fixed
- # Scaling of the viewport fixed
- # Movie exporter is working as intended

Known Issues

- # Enabling GNSS in the Live Mocap Config window causes software to crash
- # Fbx exporter exports wrong Tpose
- # Changes to a stream is not always directly applied (re-enable to fix)
- # EMG data sample number per frame is not consistent in exported file
- # License Manager does not show network license on 1st fresh run
- # Biomech and body dimensions are not remembered since last recording
- # Xsens software gives a message that manus core is out-of-date
- # SteamVR origin cannot be used for position aiding
- # Xsens Link – Currently WPS functionality is not supported yet
- # Xsens Link – Remote OBR functionality is not supported yet
- # Xsens Link – OBR mode for 60 or 120 Hz is not supported
- # Xsens Link – Switch off hardware from inside the software is not supported yet
- # Xsens Link – Wifi Tab only appears when a complete system is connected
 - o Visible through Remote OBR Tab
- # Xsens Link – Internal battery is not charged with the external battery
- # Xsens Link – External battery icon takes 1 min before showing up in a live session
- # Xsens Link – No Message when (disc)connecting external battery in the software
- # Xsens Link – The hub is turned off during a live session the software can freeze
- # Xsens Link – Enabling stealth mode resets the calibration
- # Xsens Link – Changes to the sensors or eSuit cables when the hub is turned on require the hub to restart
- # Xsens Link – Multi-actor recordings exported to fbx can have an offset in time