



September 18th 2015

Important Product Bulletin: Release of firmware V2.02 for MB-One

The purpose of this bulletin is to inform existing Ashtech OEM customers of the upcoming release of a new version of firmware for the MB-One OEM product.

Timeline

We are in the process of releasing FW version 2.02 and it shall be available for upgrade through our FTP site (<ftp://ftp.ashtech.com/>) and on new units shipped after September 25th, 2015.

Firmware Release Notes

The new firmware version 2.02 includes the following changes and modifications:

1. Velocity bug fix – validity flag of reported velocity not taken into account in generated ATOM PVT messages. This velocity bug has been fixed.
2. BEIDOU satellites PRN# 31 – 35 are disabled for tracking by default to prevent wrong time initialization, caused due to incorrectly broadcasted time scale, by the satellites.
3. Maximum power consumption safeguards put in place to mitigate high power consumption jump / spike caused at start-up, while powering the module using USB input.
4. RTXEU satellite disabled by default and requires a separate option code to be enabled. This does not affect current global RTX performance or operation.**

** - Please refer supplementary product bulletin on RTX, 'September18th_RTX_OEM_ProductBulletin.PDF', for additional details.

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