



April 11, 2016

Document # SB-2355

Service Bulletin

Mini-Recorder Firmware v0.34.26

Applicability: This release applies to all Titan High Speed Mini-Recorders

Description: The Titan High Speed v0.34.26 firmware incorporates the following feature enhancements and bug fixes:

1. Implemented corrective measures to mitigate potential issues in the event of electrostatic discharge (ESD)
2. Corrected a calibration issue with digital gains (256 & 512) when CAL+ or CAL- was enabled
3. Added thru-the-device firmware updating capability for Mini-Recorders with Internal Digital Pods

Update: This firmware is available on the Mars Labs Knowledge Base:

<http://wiki.marslabs.com/doku.php>

Note that you will need a login name and password – please contact Mars Labs to obtain login credentials if you have not already been supplied the information.

Download both the High Speed Firmware and the standalone Titan Programmer. You will need both files in order to update your Titan device.

Note: You can also update the firmware using the built-in firmware update utility in TCS, located in the 'Device/Advanced' menu.

Drag-and-drop the update files to your desktop or other folder on your PC.

Titan Firmware Updates file: ***High Speed Firmware v0.34.26***

Standalone Titan Programmer file: ***Titan Firmware Programmer***

Documentation on updating the firmware for Titan devices is contained in a PDF document provided with the Titan Programmer.

Help: For additional information or assistance, please contact:

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