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# New OEM4 Firmware Special for OmniSTAR HP 4.28 Library

### **Summary:**

OEM4 ProPak LB users that currently subscribes to OmniSTAR HP services will need to update their firmware to version 2.312S29 to accommodate the new OmniSTAR HP 4.28 and VBS 2.10 library.

## **Products Affected:**

OEM4 ProPak LB with firmware version 2.312 or older with subscription to OmniSTAR HP or VBS services.

## **Region Affected:**

Worldwide

## **Details:**

OmniSTAR has released the HP 4.28 and VBS 2.10 libraries which provide improvements in the time to convergence and the time to re-converge. NovAtel OEM4 firmware version 2.312S29 contains the new OmniSTAR libraries and allows the user to access the features of the new OmniSTAR message format.

What does this mean for OEM4 users?

- All ProPak LB users must update their firmware to 2.312S29 to continue receiving OmniSTAR corrections. Receivers with old firmware will stop receiving corrections when OmniSTAR switches to the new message format.
- Users wanting to load firmware 2.312S29 can contact NovAtel support for authorization codes.

## Solution:

NovAtel OEM4 ProPak LB users must update their firmware to 2.312S29 to avoid problems which would occur once OmniSTAR switches to the new broadcast format.

All other OEM4 users who do not use OmniSTAR services will not need to update their firmware. This firmware can be downloaded in the following locations:

"updt2312S29.exe" includes auth codes for all known OEM4's withL-Band tracking models only <u>ftp.novatel.ca/outgoing/support/Software/OEM4/specials/updt2312S29.exe</u>

"oem2312S29.exe" requires an auth code <u>ftp.novatel.ca/outgoing/support/Software/OEM4/specials/oem2312S29.exe</u>

For more information please contact <a href="mailto:support@novatel.com">support@novatel.com</a>