

Last Update: December 20, 2017

Intel Management Engine Multiple Vulnerabilities

Description:

On November 20, 2017 Intel publicly announced the availability of a firmware update to mitigate potential Management Engine security vulnerabilities in a number of their CPU products. Information on their release can be found at:

<https://www.intel.com/content/www/us/en/support/articles/000025619/software.html>

External References:

CVE-2017-5705, CVE-2017-5706, CVE-2017-5707, CVE-2017-5708, CVE-2017-5709, CVE-2017-5710, CVE-2017-5711, CVE-2017-5712

Status:

Keysight is in the process of assessing our Intel processor based products to determine if they are impacted by the reported vulnerabilities.

Known Affected Keysight Products:

M9537A AXIe modular controller:

- As of November 21, 2017 new M9537A controllers ship with a BIOS version that includes the Intel update.
- For units shipped prior to that date, Keysight has published a service note with instructions on determining if a controller is impacted and updating the BIOS if needed. The service note is available through [Keysight Infoline](#).

Keysight will update this advisory if more products are found to be impacted, or as more information is available.

For further information, please contact [Keysight](#)