



Getac's Statement on Intel QSR 2018Q4

NOTICE: Getac continues to work on qualifying and applying the fixes provided by Intel on supported Getac systems. Please refer to table below to identify fixes for your systems.

Release Date: 22 May, 2019

Last Updated: 22 May, 2019

Summary:

SA-00125: A potential security vulnerability in Intel® CSME, Intel® Server Platform Services and Intel® Trusted Execution Engine Firmware may allow information disclosure. Intel is releasing Intel® CSME, Intel® Server Platform Services and Intel® Trusted Execution Engine updates to mitigate this potential vulnerability. ([link](#))

SA-00131: A potential security vulnerability in power management controller firmware may allow escalation of privilege and/ or information disclosure. Intel is releasing firmware updates to mitigate this potential vulnerability. ([link](#))

SA-00141: Multiple potential security vulnerabilities in Intel® Active Management Technology (AMT) in Intel® CSME firmware may allow arbitrary code execution, a partial denial of service or information disclosure. Intel is releasing Intel® CSME firmware updates to mitigate these potential vulnerabilities. ([link](#))

SA-00166: Multiple potential security vulnerabilities in Intel® Graphics Drivers may allow escalation of privilege or denial of service. Intel is releasing Intel® Graphics Driver updates to mitigate these potential vulnerabilities. ([link](#))



SA-00185: Multiple potential security vulnerabilities in Intel® CSME, Server Platform Services, Trusted Execution Engine and Intel® Active Management Technology may allow users to potentially escalate privileges, disclose information or cause a denial of service. Intel is releasing Intel® CSME, Server Platform Services, Trusted Execution Engine and Intel® Active Management Technology updates to mitigate these potential vulnerabilities. ([link](#))

SA-00191: Multiple potential security vulnerabilities in Intel firmware may allow for escalation of privilege, information disclosure or denial of service. Intel is releasing firmware updates to mitigate these potential vulnerabilities. ([link](#))

Recommend:

1. For certain products currently being manufactured or already in field, Getac will also release solution for update. Please check the affected products in table below:
1. The latest version is backward compatible and includes previous BIOS update solutions.

IMPACTED PRODUCTS AND SOLUTION ([SA-00125/131/141](#))

Product name	CPU Generation	ME FW version	Target BIOS Release Date	Latest BIOS Please download from Getac website
X500	4th Gen Core	9.1.45.3000	Done	https://us.getac.com/inc/reader.aspx?fileid=109109&cateid=100183
	7th Gen Core	11.8.55.3510	Done	https://us.getac.com/inc/reader.aspx?fileid=109106&cateid=100183
S410	6th Gen Core	11.8.55.3510	Done	https://us.getac.com/inc/reader.aspx?fileid=109105&cateid=100183
	7th & 8th Gen Core	11.8.55.3510	Done	https://us.getac.com/inc/reader.aspx?fileid=109105&cateid=100183
S400	4th Gen Core	9.1.45.3000	Done	https://us.getac.com/inc/reader.aspx?fileid=109109&cateid=100183



A140	6th Gen Core	11.8.55.3510	Done	https://us.getac.com/inc/filereader.aspx?fileid=109105&cateid=100183
B300	4th Gen Core	9.1.45.3000	Done	https://us.getac.com/inc/filereader.aspx?fileid=109109&cateid=100183
	6th Gen Core	11.8.55.3510	Done	https://us.getac.com/inc/filereader.aspx?fileid=109105&cateid=100183
	8th Gen Core	11.8.55.3510	Done	https://us.getac.com/inc/filereader.aspx?fileid=109105&cateid=100183
V110	4th Gen Core	9.5.65.3000	Done	https://us.getac.com/inc/filereader.aspx?fileid=109108&cateid=100183
	5th Gen Core	10.0.60.3000	Done	https://us.getac.com/inc/filereader.aspx?fileid=109107&cateid=100183
	6th Gen Core	11.8.55.3510	Done	https://us.getac.com/inc/filereader.aspx?fileid=109105&cateid=100183
	7th Gen Core	11.8.55.3510	Done	https://us.getac.com/inc/filereader.aspx?fileid=109105&cateid=100183
F110	4th Gen Core	9.5.65.3000	Done	https://us.getac.com/inc/filereader.aspx?fileid=109108&cateid=100183
	5th Gen Core	10.0.60.3000	Done	https://us.getac.com/inc/filereader.aspx?fileid=109107&cateid=100183
	6th Gen Core	11.8.55.3510	Done	https://us.getac.com/inc/filereader.aspx?fileid=109105&cateid=100183
	7th Gen Core	11.8.55.3510	Done	https://us.getac.com/inc/filereader.aspx?fileid=109105&cateid=100183
RX10	5th Gen Core	10.0.60.3000	Done	https://us.getac.com/inc/filereader.aspx?fileid=109107&cateid=100183

Notes: The target plan of above schedule is subject to the testing status.

Notes: For MX50/ZX70/EX80/T800 using Cherry Trail processor, are not included in this update.

IMPACTED PRODUCTS AND SOLUTION (SA-00185)

Product name	CPU Generation	ME FW version	Target BIOS Release Date	Latest BIOS Please download from Getac website
X500	7th Gen Core	11.8.60.3561	Done	https://us.getac.com/inc/filereader.aspx?fileid=109287&cateid=100183
S410	6th Gen Core	11.8.60.3561	Done	https://us.getac.com/inc/filereader.aspx?fileid=109286&cateid=100183
	7th & 8th Gen Core	11.8.60.3561	Done	https://us.getac.com/inc/filereader.aspx?fileid=109286&cateid=100183
A140	6th Gen Core	11.8.60.3561	Done	https://us.getac.com/inc/filereader.aspx?fileid=109286&cateid=100183



B300	6th Gen Core	11.8.60.3561	Done	https://us.getac.com/inc/filereader.aspx?fileid=109286&cateid=100183
	8th Gen Core	11.8.60.3561	Done	https://us.getac.com/inc/filereader.aspx?fileid=109286&cateid=100183
K120	8th Gen Core	11.8.60.3561		https://us.getac.com/inc/filereader.aspx?fileid=109286&cateid=100183
V110	6th Gen Core	11.8.60.3561	Done	https://us.getac.com/inc/filereader.aspx?fileid=109286&cateid=100183
	7th Gen Core	11.8.60.3561	Done	https://us.getac.com/inc/filereader.aspx?fileid=109286&cateid=100183
F110	6th Gen Core	11.8.60.3561	Done	https://us.getac.com/inc/filereader.aspx?fileid=109286&cateid=100183
	7th Gen Core	11.8.60.3561	Done	https://us.getac.com/inc/filereader.aspx?fileid=109286&cateid=100183

Notes: The target plan of above schedule is subject to the testing status.

Notes: For MX50/ZX70/EX80/T800 using Cherry Trail processor, are not included in this update.

IMPACTED PRODUCTS AND SOLUTION (SA-00191)

Product name	CPU Generation	New BIOS version	Target BIOS Release Date	Latest BIOS Please download from Getac website
X500	7th Gen Core	R1.13.070520	Done	https://us.getac.com/support/drivers.html
S410	7th & 8th Gen Core	R1.14.070520	Done	https://us.getac.com/support/drivers.html
B300	8th Gen Core	R1.06.070520	Done	https://us.getac.com/support/drivers.html
K120	8th Gen Core	R1.04.070520	Done	https://us.getac.com/support/drivers.html
V110	7th Gen Core	R1.08.070520	Done	https://us.getac.com/support/drivers.html
F110	7th Gen Core	R1.16.070520	Done	https://us.getac.com/support/drivers.html

Notes: The target plan of above schedule is subject to the testing status.

Notes: For MX50/ZX70/EX80/T800 using Cherry Trail processor, are not included in this update.