

Security Advisory

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CVE	<i>CVE-2022-32967</i>
Title	Disabled DASH becomes Enabled after power loss
Description	On a PC (system) with RTL8111EP/RTL8111FP installed, when the user configures the DASH function to 'Disabled' in the BIOS, it will be disabled as normal. However, when the user shuts down the PC completely removes the power supply, and then re-connects it, DASH may become enabled again, until the PC BIOS runs a full boot.
Severity	Medium
CVSSv3	CVSS:3.1/AV:A/AC:L/PR:N/UI:R/S:U/C:L/I:N/A:L
Vulnerability Type	Elevation of Privilege
CWE	CWE-863
Affected Chipsets	RTL8111EP/RTL8111FP
Affected Software Versions	Firmware version before 3.0.0.2019090 (old framework) or 5.0.10 (new framework)

Acknowledgement

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- Blake Irwin <mirwin@lenovo.com>, Lenovo

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