



CVE-2022-35895

Published on: Not Yet Published

Last Modified on: 09/26/2022 03:40:00 PM UTC

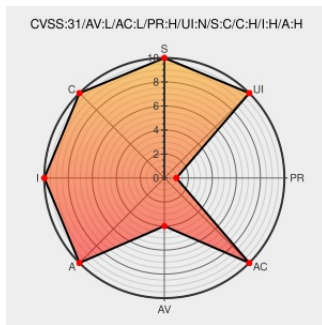
CVE-2022-35895

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Insydeh2o](#) from [Insyde](#) contain the following vulnerability:

An issue was discovered in Insyde InsydeH2O with kernel 5.0 through 5.5. The FwBlockSericceSmm driver does not properly validate input parameters for a software SMI routine, leading to memory corruption of arbitrary addresses including SMRAM, and possible arbitrary code execution.

CVE-2022-35895 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.2 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	HIGH	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	HIGH	HIGH	HIGH

CVE References

Description	Tags	Link
Insyde's Security Pledge Insyde Software	www.insyde.com text/html	MISC www.insyde.com/security-pledge
[BRLY-2022-024] SMM memory corruption vulnerability in SMM driver (SMRAM write).	binarily.io text/html	MISC binarily.io/advisories/BRLY-2022-024/index.html
Insyde Security Advisory 2022033 Insyde Software	www.insyde.com text/html	MISC www.insyde.com/security-pledge/SA-2022033

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Insyde	Insydeh2o	All	All	All	All
cpe:2.3:a:insyde:insydeh2o:*:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVereport	CVE-2022-35895 : An issue was discovered in Insyde InsydeH2O with #kernel 5.0 through 5.5. The FwBlockSericceSmm dr... twitter.com/i/web/status/1...	2022-09-21 21:05:16
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2022-35895 An issue was discovered in Insyde InsydeH2O with kernel 5.0 throu... twitter.com/i/web/status/1...	2022-09-21 21:55:59
 /r/netcve	CVE-2022-35895	2022-09-21 22:38:55

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