



CVE-2018-10830

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[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [2345 Security Guard](#) from [2345 Security Guard Project](#) contain the following vulnerability:

In 2345 Security Guard 3.7, the driver file (2345BdPcSafe.sys, X64 version) allows local users to cause a denial of service (BSOD) or possibly have unspecified other impact because of not validating input values from IOCTL 0x002220e0.

CVE-2018-10830 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVSS2 Score: **6.1 - MEDIUM**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	COMPLETE

CVE References

Description	Tags	Link
2345 Security Guard 3.7 - '2345BdPcSafe.sys' Denial of Service - Windows dos Exploit	Exploit Third Party Advisory VDB Entry www.exploit-db.com Proof of Concept	EXPLOIT-DB 44615

[text/html](#)

poc/2345 security
guard/2345BdPcSafe.sys-x64-
0x002220e0 at master ·
anhkgg/poc · GitHub

[Exploit](#)[Third Party Advisory](#)[github.com](#)[text/html](#) MISC

github.com/anhkgg/poc/tree/master/2345%20security%20guard/2345BdPcSafe.sys-x64-0x002220e0

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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	2345 Security Guard Project	2345 Security Guard	3.7	All	All	All
Application	2345 Security Guard Project	2345 Security Guard	3.7	All	All	All
cpe:2.3:a:2345_security_guard_project:2345_security_guard:3.7:*:*:*:*:*:						
cpe:2.3:a:2345_security_guard_project:2345_security_guard:3.7:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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