CVE-2017-8083

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CVE-2017-8083

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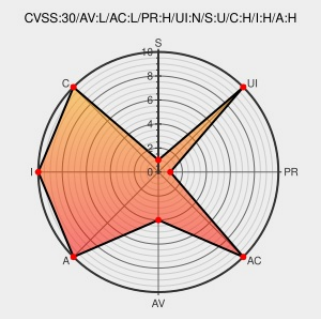

Certain versions of Intense Pc from Compulab contain the following vulnerability:

CompuLab Intense PC and MintBox 2 devices with BIOS before 2017-05-21 do not use the CloseMnf protection mechanism for write protection of flash memory regions, which allows local users to install a firmware rootkit by leveraging administrative privileges.

CVE-2017-8083 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 6.7 - MEDIUM

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

CVSS2 Score: 7.2 - HIGH

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

CVE References

Description	Tags	Link
CVE-2017-8083: Intense PC lacks BIOS Write Protection | «WatchMySys» Blog	Third Party Advisory, watchmysys.com, text/html	MISC watchmysys.com/blog/2017/06/cve-2017-8083-compulab-intensepc-lacks-bios-wp/
Full Disclosure: CVE-2017-8083 CompuLab IntensePC	Mailing List	MISC seclists.org/fulldisclosure/2017/Jun/6

lacks BIOS Write Protection

Third Party Advisory
seclists.org
text/html

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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
Hardware	Compulab	Intense Pc	-	All	All	All
Hardware	Compulab	Intense Pc	-	All	All	All
Operating System	Compulab	Intense Pc Firmware	All	All	All	All
Hardware	Compulab	Mintbox 2	-	All	All	All
Hardware	Compulab	Mintbox 2	-	All	All	All
Operating System	Compulab	Mintbox 2 Firmware	All	All	All	All

cpe:2.3:h:compulab:intense_pc:-:*:*:*:*:*:*:*:

cpe:2.3:h:compulab:intense_pc:-:*:*:*:*:*:*:*:

cpe:2.3:o:compulab:intense_pc_firmware:*:*:*:*:*:*:*:*:

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cpe:2.3:o:compulab:mintbox_2_firmware:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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