



CVE-2017-12712

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2017-12712
State	PUBLIC
Assigner	ics-cert@hq.dhs.gov
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-04-25 13:29:00 UTC
Updated	2019-10-09 23:23:00 UTC
Description	The authentication algorithm in Abbott Laboratories pacemakers manufactured prior to Aug 28, 2017, which involves an au

Risk And Classification

Problem Types: CWE-287

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Abbott	Accent	-	All	All	All
Hardware	Abbott	Accent	-	All	All	All
Operating System	Abbott	Accent Firmware	All	All	All	All
Operating System	Abbott	Accent Firmware	All	All	All	All
Hardware	Abbott	Accent Mri	-	All	All	All
Hardware	Abbott	Accent Mri	-	All	All	All
Operating System	Abbott	Accent Mri Firmware	All	All	All	All
Operating System	Abbott	Accent Mri Firmware	All	All	All	All
Hardware	Abbott	Accent St	-	All	All	All
Hardware	Abbott	Accent St	-	All	All	All
Operating System	Abbott	Accent St Firmware	All	All	All	All
Operating System	Abbott	Accent St Firmware	All	All	All	All
Hardware	Abbott	Allure	-	All	All	All
Hardware	Abbott	Allure	-	All	All	All
Operating System	Abbott	Allure Firmware	All	All	All	All
Operating System	Abbott	Allure Firmware	All	All	All	All
Hardware	Abbott	Anthem	-	All	All	All

Hardware	Abbott	Anthem	-	All	All	All
Operating System	Abbott	Anthem Firmware	All	All	All	All
Operating System	Abbott	Anthem Firmware	All	All	All	All
Hardware	Abbott	Assurity	-	All	All	All
Hardware	Abbott	Assurity	-	All	All	All
Operating System	Abbott	Assurity Firmware	All	All	All	All
Operating System	Abbott	Assurity Firmware	All	All	All	All
Hardware	Abbott	Assurity Mri	-	All	All	All
Hardware	Abbott	Assurity Mri	-	All	All	All
Operating System	Abbott	Assurity Mri Firmware	All	All	All	All
Operating System	Abbott	Assurity Mri Firmware	All	All	All	All

References

Reference	Source	Link
Abbott Laboratories' Accent/Anthem, Accent MRI, Assurity/Allure, and Assurity MRI Pacemaker Vulnerabilities ICS-CERT	MISC	ics
Multiple Abbott Pacemakers Multiple Security Vulnerabilities	BID	ww
CVE Program record	CVE.ORG	ww
NVD vulnerability detail	NVD	nvd

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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