

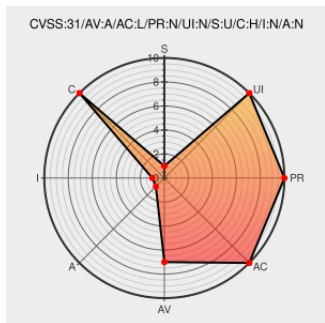


CVE-2020-27258

Published on: 01/19/2021 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:28 PM UTC

CVE-2020-27258

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

Certain versions of [Anydana-a](#) from [Sooil](#) contain the following vulnerability:

In SOOIL Developments Co., Ltd Diabecare RS, AnyDana-i and AnyDana-A, an information disclosure vulnerability in the communication protocol of the insulin pump and its AnyDana-i and AnyDana-A mobile applications allows unauthenticated attackers to extract the pump's keypad lock PIN via Bluetooth Low Energy.

CVE-2020-27258 has been assigned by [ics-cert@hq.dhs.gov](#) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **3.3 - LOW**

Access Vector	Access Complexity	Authentication
ADJACENT_NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
SOOIL Dana Diabecare RS Products CISA	Third Party Advisory US Government Resource us-cert.cisa.gov	MISC us-cert.cisa.gov/ics/advisories/icsma-21-012-01

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Sooil	Anydana-a	All	All	All	All
Application	Sooil	Anydana-a	All	All	All	All
Application	Sooil	Anydana-i	All	All	All	All
Application	Sooil	Anydana-i	All	All	All	All
Hardware 	Sooil	Dana Diabecare Rs	-	All	All	All
Hardware 	Sooil	Dana Diabecare Rs	-	All	All	All
Operating System	Sooil	Dana Diabecare Rs Firmware	All	All	All	All
Operating System	Sooil	Dana Diabecare Rs Firmware	All	All	All	All
cpe:2.3:a:sooil:anydana-a:*****:						
cpe:2.3:a:sooil:anydana-a:*****:						
cpe:2.3:a:sooil:anydana-i:*****:						
cpe:2.3:a:sooil:anydana-i:*****:						
cpe:2.3:h:sooil:dana_diabecare_rs:-*****:						
cpe:2.3:h:sooil:dana_diabecare_rs:-*****:						
cpe:2.3:o:sooil:dana_diabecare_rs_firmware:*****:						
cpe:2.3:o:sooil:dana diabecare rs firmware:*****:						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

Next ID→

site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)