

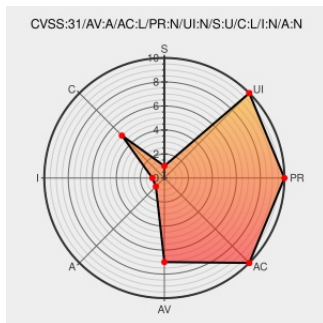


CVE-2021-34576

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CVE-2021-34576

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

Certain versions of **Picoflux Air** from **Kadenvodomery** contain the following vulnerability:

In Kaden PICOFLUX Air in all known versions an information exposure through observable discrepancy exists. This may give sensitive information (water consumption without distinct values) to third parties.

CVE-2021-34576 has been assigned by [cert](#) info@cert.vde.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [cert](#) **Kaden - PICOFLUX AiR** version **all**

CVSS3 Score: **4.3 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
ADJACENT_NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	LOW	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
No Description Provided	www.fit.vutbr.cz text/html	CONFIRM www.fit.vutbr.cz/~polcak/CVE-2021-34576.en

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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 	Kadenvodomery	Picoflux Air	-	All	All	All
Operating System	Kadenvodomery	Picoflux Air Firmware	-	All	All	All
cpe:2.3:h:kadenvodomery:picoflux_air:-:*:*:*:*:*:						
cpe:2.3:o:kadenvodomery:picoflux_air_firmware:-:*:*:*:*:*:						

Discovery Credit

Libor POLČÁK reported to CERT@VDE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-34576 : In Kaden PICOFLUX Air in all known versions an information exposure through observable discrepancy... twitter.com/i/web/status/1...	2021-09-16 12:25:27
 @threatmeter	CVE-2021-34576 In Kaden PICOFLUX Air in all known versions an information exposure through observable discrepancy e... twitter.com/i/web/status/1...	2021-09-17 07:09:49

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