



CVE-2021-28912

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

CVSS:31/AV:N/AC:L/PR:H/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Eibport](#) from [Bab-technologie](#) contain the following vulnerability:

BAB TECHNOLOGIE GmbH eibPort V3. Each device has its own unique hard coded and weak root SSH key passphrase known as 'eibPort string'. This is usable and the final part of an attack chain to gain SSH root access.

CVE-2021-28912 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.2 - HIGH**

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

CVSS2 Score: **9 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
CVE-2021-28912 BAB TECHNOLOGIE GmbH eibPort V3. Each device has its own unique hard coded and weak root SSH key passphrase known as 'eibPort string'. This is usable and the final part of an attack chain to gain SSH root access. – psytester – Testing is my passion. Sharing knowledge is my contribution.	psytester.github.io text/html	MISC psytester.github.io/CVE-2021-28912

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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 	Bab-technologie	Eibport	v3	All	All	All
Operating System	Bab-technologie	Eibport Firmware	All	All	All	All
cpe:2.3:h:bab-technologie:eibport:v3:*****:						
cpe:2.3:o:bab-technologie:eibport_firmware:*****:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-28912 : BAB TECHNOLOGIE GmbH eibPort V3. Each device has its own unique hard coded and weak root SSH key p... twitter.com/i/web/status/1...	2021-09-09 18:06:16
 @EWS_Bot	Potentially Critical CVE Detected! CVE-2021-28912 Description: CVE-2021-28912 BAB TECHNOLOGIE GmbH eibPort V3. Each... twitter.com/i/web/status/1...	2021-09-09 19:00:02

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