



CVE-2020-12023

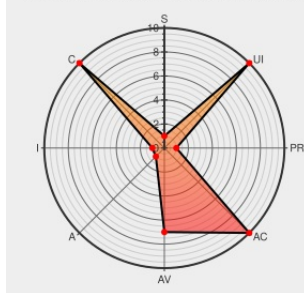
Published on: 06/11/2020 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:23:35 PM UTC

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

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



Certain versions of [IntelliBridge Enterprise](#) from [Philips](#) contain the following vulnerability:

Philips IntelliBridge Enterprise (IBE), Versions B.12 and prior, IntelliBridge Enterprise system integration with SureSigns (VS4), EarlyVue (VS30) and IntelliVue Guardian (IGS). Unencrypted user credentials received in the IntelliBridge Enterprise (IBE) are logged within the transaction logs, which are secured behind the login based

administrative web portal. The unencrypted user credentials sent from the affected products listed above, for the purpose of handshake or authentication with the Enterprise Systems, are logged as the payload in IntelliBridge Enterprise (IBE) within the transaction logs. An attacker with administrative privileges could exploit this vulnerability to read plain text credentials from log files.

CVE-2020-12023 has been assigned by [ics-cert@hq.dhs.gov](#) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **4.5 - MEDIUM**

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

CVSS2 Score: **2.7 - LOW**

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

CVE References

Description	Tags	Link
Philips IntelliBridge Enterprise IBE CISA	Third Party Advisory US Government Resource www.us-cert.gov text/html	 MISC www.us-cert.gov/ics/advisories/icsma-20-163-01

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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
Application	Philips	Intellibridge Enterprise	All	All	All	All

cpe:2.3:a:philips:intellibridge_enterprise:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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