

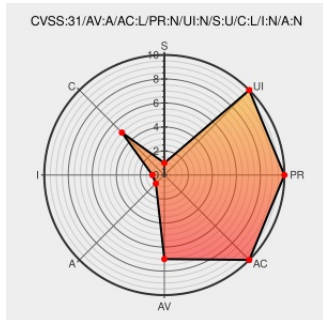


CVE-2019-18246

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CVE-2019-18246

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

Certain versions of [Cardiomessenger li-s Gsm](#) from [Biotronik](#) contain the following vulnerability:

BIOTRONIK CardioMessenger II, The affected products do not properly enforce mutual authentication with the BIOTRONIK Remote Communication infrastructure.

CVE-2019-18246 has been assigned by ics-cert@hq.dhs.gov to track the vulnerability - currently rated as **MEDIUM** severity.

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
BIOTRONIK CardioMessenger II CISA	Third Party Advisory US Government Resource www.us-cert.gov text/html	MISC www.us-cert.gov/ics/advisories/icsma-20-170-05

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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  	Biotronik	Cardiomessenger li-s Gsm	-	All	All	All
Hardware  	Biotronik	Cardiomessenger li-s Gsm	-	All	All	All
Operating System	Biotronik	Cardiomessenger li-s Gsm Firmware	2.20	All	All	All
Operating System	Biotronik	Cardiomessenger li-s Gsm Firmware	2.20	All	All	All
Hardware  	Biotronik	Cardiomessenger li-s T-line	-	All	All	All
Hardware  	Biotronik	Cardiomessenger li-s T-line	-	All	All	All
Operating System	Biotronik	Cardiomessenger li-s T-line Firmware	2.20	All	All	All
Operating System	Biotronik	Cardiomessenger li-s T-line Firmware	2.20	All	All	All
cpe:2.3:h:biotronik:cardiomessenger_ii-s_gsm:-:~::~~::~~::~~::~~::~~::~~:::						
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cpe:2.3:o:biotronik:cardiomessenger_ii-s_gsm_firmware:2.20:~::~~::~~::~~::~~::~~::~~:::						
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No vendor comments have been submitted for this CVE

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