

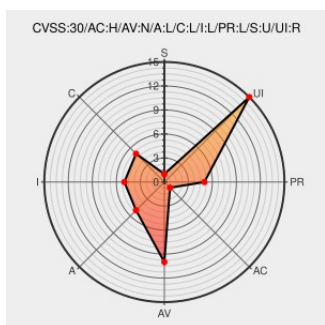


CVE-2019-20481

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CVE-2019-20481

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

Certain versions of [Xgw 3000 Zigbee Gateway](#) from [Miele](#) contain the following vulnerability:

In MIELE XGW 3000 ZigBee Gateway before 2.4.0, the Password Change Function does not require knowledge of the old password. This can be exploited in conjunction with CVE-2019-20480.

CVE-2019-20481 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
MIELE Multiple Vulnerabilities in XGW 3000 ZigBee Gateway — English (USA)	Third Party Advisory cert.vde.com text/html	MISC cert.vde.com/en-us/advisories/vde-2019-010

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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 	Miele	Xgw 3000 Zigbee Gateway	-	All	All	All
Hardware 	Miele	Xgw 3000 Zigbee Gateway	-	All	All	All
Operating System	Miele	Xgw 3000 Zigbee Gateway Firmware	All	All	All	All
Operating System	Miele	Xgw 3000 Zigbee Gateway Firmware	All	All	All	All
<pre>cpe:2.3:h:miele:xgw_3000_zigbee_gateway:-:*****:</pre>						
<pre>cpe:2.3:h:miele:xgw_3000_zigbee_gateway:-:*****:</pre>						
<pre>cpe:2.3:o:miele:xgw_3000_zigbee_gateway_firmware:*****:</pre>						
<pre>cpe:2.3:o:miele:xgw_3000_zigbee_gateway_firmware:*****:</pre>						

No vendor comments have been submitted for this CVE

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