



CVE-2020-9438

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CVE-2020-9438

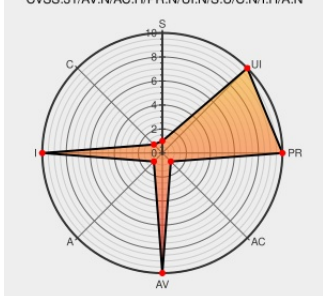
Source: Mitre

Source: NIST

CVE.ORG

Print: PDF

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



Certain versions of [Smart Wifi Door Lock](#) from [Tinxy](#) contain the following vulnerability:

Tinxy Door Lock with firmware before 3.2 allow attackers to unlock a door by replaying an Unlock request that occurred when the attacker was previously authorized. In other words, door-access revocation is mishandled.

CVE-2020-9438 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.9 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
Smart Products are always not that smart..... Tinxy Smart Door Lock Vulnerability.. by Avishek Raychoudhury Medium	Third Party Advisory medium.com text/html	MISC medium.com/@avishek_75733/smart-products-are-always-not-that-smart-tinxy-smart-door-lock-vulnerability-97f91e435e06

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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 	Tinxy	Smart Wifi Door Lock	-	All	All	All
Hardware 	Tinxy	Smart Wifi Door Lock	-	All	All	All
Operating System	Tinxy	Smart Wifi Door Lock Firmware	All	All	All	All
Operating System	Tinxy	Smart Wifi Door Lock Firmware	All	All	All	All
cpe:2.3:h:tinxy:smart_wifi_door_lock:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:tinxy:smart_wifi_door_lock:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:tinxy:smart_wifi_door_lock_firmware:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:tinxy:smart_wifi_door_lock_firmware:~::~~::~~::~~::~~::~~::~~:::						

No vendor comments have been submitted for this CVE

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