



CVE-2021-40521

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

Certain versions of [Hsmx-app-100](#) from [Airangel](#) contain the following vulnerability:

Airangel HSMX Gateway devices through 5.2.04 allow Remote Code Execution.

CVE-2021-40521 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: **10 - HIGH**

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

CVE References

Description	Tags	Link
HSMX Gateway - Airangel - WiFi solutions	airangel.com text/html	MISC airangel.com/hsmx-gateway/
Etizaz Mohsin Official Website	etizazmohsin.com text/html	MISC etizazmohsin.com/hsmx.html#rce

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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  	Airangel	Hsmx-app-100	-	All	All	All
Hardware  	Airangel	Hsmx-app-1000	-	All	All	All
Operating System	Airangel	Hsmx-app-1000 Firmware	All	All	All	All
Operating System	Airangel	Hsmx-app-100 Firmware	All	All	All	All
Hardware  	Airangel	Hsmx-app-20000	-	All	All	All
Operating System	Airangel	Hsmx-app-20000 Firmware	All	All	All	All
Hardware  	Airangel	Hsmx-app-25	-	All	All	All
Operating System	Airangel	Hsmx-app-25 Firmware	All	All	All	All
Hardware  	Airangel	Hsmx-app-5000	-	All	All	All
Operating System	Airangel	Hsmx-app-5000 Firmware	All	All	All	All
cpe:2.3:h:airangel:hsmx-app-100:-:*:*:*:*:*.*:						
cpe:2.3:h:airangel:hsmx-app-1000:-:*:*:*:*:*.*:						
cpe:2.3:o:airangel:hsmx-app-1000_firmware:*:*:*:*:*.*:						
cpe:2.3:o:airangel:hsmx-app-100_firmware:*:*:*:*:*.*:						
cpe:2.3:h:airangel:hsmx-app-20000:-:*:*:*:*:*.*:						
cpe:2.3:o:airangel:hsmx-app-20000_firmware:*:*:*:*:*.*:						
cpe:2.3:h:airangel:hsmx-app-25:-:*:*:*:*:*.*:						
cpe:2.3:o:airangel:hsmx-app-25_firmware:*:*:*:*:*.*:						
cpe:2.3:h:airangel:hsmx-app-5000:-:*:*:*:*:*.*:						
cpe:2.3:o:airangel:hsmx-app-5000_firmware:*:*:*:*:*.*:						

No vendor comments have been submitted for this CVE

Social Mentions		
Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-40521 : Airangel HSMX Gateway devices through 5.2.04 allow Remote Code Execution.... cve.report/CVE-2021-40521	2021-11-10 16:09:12
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2021-40521 Description: Airangel HSMX Gateway devices through 5.2.04 allow R... twitter.com/i/web/status/1...	2021-11-10 17:00:09
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