



CVE-2021-37174

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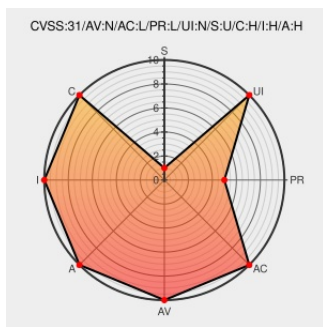
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CVE-2021-37174

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Certain versions of [Ruggedcom Rox Mx5000](#) from [Siemens](#) contain the following vulnerability:

A vulnerability has been identified in RUGGEDCOM ROX MX5000 (All versions < V2.14.1), RUGGEDCOM ROX RX1400 (All versions < V2.14.1), RUGGEDCOM ROX RX1500 (All versions < V2.14.1), RUGGEDCOM ROX RX1501 (All versions < V2.14.1), RUGGEDCOM ROX RX1510 (All versions < V2.14.1), RUGGEDCOM ROX RX1511 (All versions < V2.14.1), RUGGEDCOM ROX RX1512 (All versions < V2.14.1), RUGGEDCOM ROX RX1524 (All versions < V2.14.1), RUGGEDCOM ROX RX1536 (All versions < V2.14.1), RUGGEDCOM ROX RX5000 (All versions < V2.14.1). The affected devices have a privilege escalation vulnerability, if exploited, an attacker could gain root user access.

CVE-2021-37174 has been assigned by productcert@siemens.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **9 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
	cert-portal.siemens.com application/pdf	<input type="checkbox"/> MISC cert-portal.siemens.com/productcert/pdf/ssa-150692.pdf

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Related QID Numbers

[590741](#) Siemens RUGGEDCOM ROX Multiple Vulnerabilities (ICSA-21-259-01)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Siemens	Ruggedcom Rox Mx5000	-	All	All	All
Operating System	Siemens	Ruggedcom Rox Mx5000 Firmware	All	All	All	All
Hardware	Siemens	Ruggedcom Rox Rx1400	-	All	All	All
Operating System	Siemens	Ruggedcom Rox Rx1400 Firmware	All	All	All	All
Hardware	Siemens	Ruggedcom Rox Rx1500	-	All	All	All
Operating System	Siemens	Ruggedcom Rox Rx1500 Firmware	All	All	All	All
Hardware	Siemens	Ruggedcom Rox Rx1501	-	All	All	All
Operating System	Siemens	Ruggedcom Rox Rx1501 Firmware	All	All	All	All
Hardware	Siemens	Ruggedcom Rox Rx1510	-	All	All	All
Operating System	Siemens	Ruggedcom Rox Rx1510 Firmware	All	All	All	All
Hardware	Siemens	Ruggedcom Rox Rx1511	-	All	All	All
Operating System	Siemens	Ruggedcom Rox Rx1511 Firmware	All	All	All	All
Hardware	Siemens	Ruggedcom Rox Rx1512	-	All	All	All
Operating System	Siemens	Ruggedcom Rox Rx1512 Firmware	All	All	All	All
Hardware	Siemens	Ruggedcom Rox Rx1524	-	All	All	All
Operating System	Siemens	Ruggedcom Rox Rx1524 Firmware	All	All	All	All
Hardware	Siemens	Ruggedcom Rox Rx1536	-	All	All	All
Operating System	Siemens	Ruggedcom Rox Rx1536 Firmware	All	All	All	All

Hardware	Siemens	Ruggedcom Rox Rx5000	-	All	All	All
Operating System	Siemens	Ruggedcom Rox Rx5000 Firmware	All	All	All	All
cpe:2.3:h:siemens:ruggedcom_rox_mx5000:-:*:*:*:*:*:						
cpe:2.3:o:siemens:ruggedcom_rox_mx5000_firmware:*:*:*:*:*:						
cpe:2.3:h:siemens:ruggedcom_rox_rx1400:-:*:*:*:*:*:						
cpe:2.3:o:siemens:ruggedcom_rox_rx1400_firmware:*:*:*:*:*:						
cpe:2.3:h:siemens:ruggedcom_rox_rx1500:-:*:*:*:*:*:						
cpe:2.3:o:siemens:ruggedcom_rox_rx1500_firmware:*:*:*:*:*:						
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cpe:2.3:h:siemens:ruggedcom_rox_rx1512:-:*:*:*:*:*:						
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No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
<input type="checkbox"/> @CVEreport	CVE-2021-37174 : A vulnerability has been identified in RUGGEDCOM ROX MX5000 All versions < V2.14.1 , RUGGEDCOM RO... twitter.com/i/web/status/1...	2021-09-14 10:58:29

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