

WIBU Systems CodeMeter Runtime Vulnerabilities LM-4710

Vector Security Advisory

Version 1.0 of 2021-06-17

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Change History

Version	Date	Changes
1.0	2021-06-17	Final Version

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1 Summary

We inform you about a critical security vulnerability in a software component used by the Vector license server. The Vector License Server is used to host the network-based licenses, and refers to an in-house computer, which can be accessed by other client computers to allocate licenses. Please note that only the Vector license server is affected by this security vulnerability, not the end-user client computers.

Vendor: WIBU-Systems AG

Component: CodeMeter

Reported Vulnerabilities: WIBU has reported two Vulnerabilities in all CodeMeter Versions earlier than CodeMeter 7.21a. The vulnerabilities are identified as CVE-2021-20093 and CVE-2021-20094.

A detailed description of the vulnerabilities can be found on WIBU-Homepage:

<https://www.wibu.com/de/support/security-advisories.html>

2 Resolution for this Issue

2.1 Device License

Device License are not affected by this security vulnerability.

2.2 Named User License activated by the end-user

Named User License activated by the end-user are not affected by this security vulnerability.

2.3 Named User License hosted on a license server

The vulnerabilities are resolved in CodeMeter 7.21a or higher.

Vector has verified CodeMeter 7.21a, for compatibility with VLC used as network license server. We found no compatibility issues.

Hence, we strongly recommend an immediate update to CodeMeter 7.21a on all systems used as network license server for Vector Products.

You can download the latest CodeMeter from WIBU-Systems' homepage:

[Download runtime software for Wibu-Systems products - CodeMeter, WibuKey: Wibu-Systems](#)

Hint: Information on the [Vector license types](#) can be found in the Vector Knowledgebase.

3 Contact

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