

 MicroPort®	MicroPort CRM Security Bulletin	Version 1.0
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Product security bulletin: NUCLEUS: 13

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MicroPort®CRM is aware of a recent discovered vulnerability NUCLEUS:13 in the Nucleus RTOS. NUCLEUS:13 is a set of 13 vulnerabilities that affect devices running old version of the Nucleus RTOS. This vulnerability affects the TCP/IP stacks and the associated FTP, TFTP services of the networking component (NET) in the Nucleus Real-Time Operating System (RTOS). According the CISA alert, this vulnerabilities could cause denial of service, allow an information leakage or remote code execution.

Microport® CRM products are not impacted by this vulnerability:

MicroPort® CRM has performed a deep analysis of its products and concludes that the NUCLES:13 vulnerabilities do not affect any Microport CRM products.

Additional information

MicroPort® CRM remains attentive to the latest vulnerabilities to ensure the highest possible security for its devices.

Confidentiality and security are MicroPort® CRM's core values and we therefore undertake to ensure the privacy and security of all the users.

References:

- <https://us-cert.cisa.gov/ics/advisories/icsa-21-313-03>
- <https://cert-portal.siemens.com/productcert/pdf/ssa-044112.pdf>