



CVE-2016-4494

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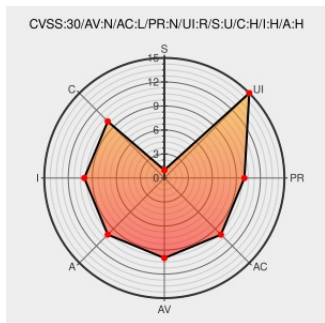
CVE-2016-4494

[Source: Mitre](#)

[Source: NIST](#)

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Certain versions of [Bac-5051e](#) from [Kmc Controls](#) contain the following vulnerability:

Cross-site request forgery (CSRF) vulnerability on KMC Controls BAC-5051E devices with firmware before E0.2.0.2 allows remote attackers to hijack the authentication of unspecified victims for requests that disclose the contents of a configuration file.

CVE-2016-4494 has been assigned by ics-cert@hq.dhs.gov to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
KMC Controls Conquest BACnet Router Vulnerabilities ICS-CERT	Third Party Advisory US Government Resource ics-cert.us-cert.gov text/html	MISC ics-cert.us-cert.gov/advisories/ICSA-16-126-01

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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 	Kmc Controls	Bac-5051e	-	All	All	All
Hardware 	Kmc Controls	Bac-5051e	-	All	All	All
Operating System	Kmc Controls	Bac-5051e Firmware	All	All	All	All
cpe:2.3:h:kmc_controls:bac-5051e:-:*:*:*:*:*:						
cpe:2.3:h:kmc_controls:bac-5051e:-:*:*:*:*:*:						
cpe:2.3:o:kmc_controls:bac-5051e_firmware:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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