CVE-2021-3252

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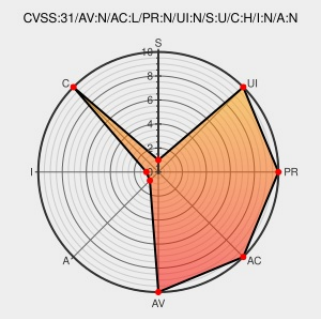
CVE-2021-3252

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Xp100u from Kaco-newenergy contain the following vulnerability:

KACO New Energy XP100U Up to XP-JAVA 2.0 is affected by incorrect access control. Credentials will always be returned in plain-text from the local server during the KACO XP100U authentication process, regardless of whatever passwords have been provided, which leads to an information disclosure vulnerability.

CVE-2021-3252 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.5 - HIGH

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

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
Kevin2600 auf Twitter: "https://t.co/aexDZzlChv… "	Third Party Advisory nitter.domain.glass text/html	MISC twitter.com/Kevin2600/status/1351189347501023238

Tiger-Team-1337: KACO XP100U HMI Credential Leak Vulnerability	Exploit Technical Description Third Party Advisory tiger-team-1337.blogspot.com text/html	MISC tiger-team-1337.blogspot.com/2021/01/kaco-xp100u-hmi-credential-leak.html
KACO HMI Hard-coded Password | CISA	Third Party Advisory US Government Resource us-cert.cisa.gov text/html	MISC us-cert.cisa.gov/ics/alerts/ICS-ALERT-15-224-01

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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	Kaco-newenergy	Xp100u	-	All	All	All
Hardware	Kaco-newenergy	Xp100u	-	All	All	All
Hardware	Kaco-newenergy	Xp100u	-	All	All	All
Operating System	Kaco-newenergy	Xp100u Firmware	xp-java_2.0	All	All	All
Operating System	Kaco-newenergy	Xp100u Firmware	xp-java_2.0	All	All	All

cpe:2.3:h:kaco-newenergy:xp100u:-:*:*:*:*:*:*:*:

cpe:2.3:h:kaco-newenergy:xp100u:-:*:*:*:*:*:*:*:

cpe:2.3:h:kaco-newenergy:xp100u:-:*:*:*:*:*:*:*:

cpe:2.3:o:kaco-newenergy:xp100u_firmware:xp-java_2.0:*:*:*:*:*:*:*:

cpe:2.3:o:kaco-newenergy:xp100u_firmware:xp-java_2.0:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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CVE.report and Source URL Uptime Status status.cve.report