CVE-2009-0216

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2009-0216
State	PUBLISHED
Assigner	certcc
Source Priority	CVE Program / NVD first with legacy fallback
Published	2009-02-13 17:30:00 UTC
Updated	2026-04-23 00:35:47 UTC
Description	GE Fanuc iFIX 5.0 and earlier relies on client-side authentication involving a weakly encrypted local password file, which all

Risk And Classification

Primary CVSS: v2.0 10 from nvd@nist.gov

AV:N/AC:L/Au:N/C:C/I:C/A:C

Problem Types: CWE-255 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:L/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ge Fanuc	Ifix	2.0	All	All	All

Application	Ge Fanuc	Ifix	2.2	All	All	All
Application	Ge Fanuc	Ifix	2.21	All	All	All
Application	Ge Fanuc	Ifix	2.5	All	All	All
Application	Ge Fanuc	Ifix	2.6	All	All	All
Application	Ge Fanuc	Ifix	3.0	All	All	All
Application	Ge Fanuc	Ifix	3.5	All	All	All
Application	Ge Fanuc	Ifix	4.0	All	All	All
Application	Ge Fanuc	Ifix	4.5	All	All	All
Application	Ge Fanuc	Ifix	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source	Lir
support.gefanuc.com/support/index	af854a3a-2127-422b-91ae-364da2661108	sup
GE Fanuc iFIX Insecure Authentication Multiple Unauthorized Access Vulnerabilities	af854a3a-2127-422b-91ae-364da2661108	ww
IBM X-Force Exchange	af854a3a-2127-422b-91ae-364da2661108	exc
GE Fanuc releases info on iFIX vulnerabilities VU# 310355 « McGrew Security Blog	af854a3a-2127-422b-91ae-364da2661108	ww
VU#310355 - GE Fanuc Proficy HMI/SCADA iFIX uses insecure authentication techniques	af854a3a-2127-422b-91ae-364da2661108	ww
CVE Program record	CVE.ORG	ww
NVD vulnerability detail	NVD	nvc

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.