



CVE-2021-35535

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2021-35535
State	PUBLIC
Assigner	cybersecurity@hitachienergy.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-11-18 16:15:00 UTC
Updated	2023-04-19 15:32:00 UTC
Description	Insecure Boot Image vulnerability in Hitachi Energy Relion Relion 670/650/SAM600-IO series allows an attacker who mana

Risk And Classification

Problem Types: CWE-1188

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Hitachi	Relion 650	-	All	All	All
Operating System	Hitachi	Relion 650 Firmware	2.2.0	All	All	All
Operating System	Hitachi	Relion 650 Firmware	2.2.1	All	All	All
Operating System	Hitachi	Relion 650 Firmware	2.2.4	All	All	All
Hardware	Hitachi	Relion 670	-	All	All	All
Operating System	Hitachi	Relion 670 Firmware	2.2.0	All	All	All
Operating System	Hitachi	Relion 670 Firmware	2.2.1	All	All	All
Operating System	Hitachi	Relion 670 Firmware	2.2.2	All	All	All
Operating System	Hitachi	Relion 670 Firmware	2.2.4	All	All	All
Operating System	Hitachi	Relion 670 Firmware	All	All	All	All
Hardware	Hitachi	Relion Sam600-io	-	All	All	All
Operating System	Hitachi	Relion Sam600-io Firmware	2.2.1	All	All	All
Hardware	Hitachienergy	Relion 650	-	All	All	All
Operating System	Hitachienergy	Relion 650 Firmware	2.2.0	All	All	All
Operating System	Hitachienergy	Relion 650 Firmware	2.2.1	All	All	All
Operating System	Hitachienergy	Relion 650 Firmware	2.2.4	All	All	All
Hardware	Hitachienergy	Relion 670	-	All	All	All

Operating System	Hitachienergy	Relion 670 Firmware	2.2.0	All	All	All
Operating System	Hitachienergy	Relion 670 Firmware	2.2.1	All	All	All
Operating System	Hitachienergy	Relion 670 Firmware	2.2.2	All	All	All
Operating System	Hitachienergy	Relion 670 Firmware	2.2.4	All	All	All
Operating System	Hitachienergy	Relion 670 Firmware	All	All	All	All
Hardware	Hitachienergy	Relion Sam600-io	-	All	All	All
Operating System	Hitachienergy	Relion Sam600-io Firmware	2.2.1	All	All	All

References

Reference	Source	Link	Tags
search.abb.com/library/Download.aspx	CONFIRM	search.abb.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

LEGACY: Hitachi Energy thanks the following for working with us to help protect customers: U.S. Department of Energy CyTRICS researcher Riley Barello Myers.

Legacy QID Mappings

[590909](#) Hitachi Energy Relion 670/650/SAM600-IO Vulnerability (ICSA-21-336-05)

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