CVE-2020-10277

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

Summary

CVE	CVE-2020-10277
State	PUBLIC
Assigner	cve@aliasrobotics.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-06-24 05:15:00 UTC
Updated	2021-09-14 17:20:00 UTC
Description	There is no mechanism in place to prevent a bad operator to boot from a live OS image, this can lead to extraction of sensil

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Easyrobotics	Er-flex	-	All	All	All
Hardware	Easyrobotics	Er-flex	-	All	All	All
Operating System	Easyrobotics	Er-flex Firmware	-	All	All	All
Operating System	Easyrobotics	Er-flex Firmware	-	All	All	All
Hardware	Easyrobotics	Er-lite	-	All	All	All
Hardware	Easyrobotics	Er-lite	-	All	All	All
Operating System	Easyrobotics	Er-lite Firmware	-	All	All	All
Operating System	Easyrobotics	Er-lite Firmware	-	All	All	All
Hardware	Easyrobotics	Er-one	-	All	All	All
Hardware	Easyrobotics	Er-one	-	All	All	All
Operating System	Easyrobotics	Er-one Firmware	-	All	All	All
Operating System	Easyrobotics	Er-one Firmware	-	All	All	All
Hardware	Easyrobotics	Er200	-	All	All	All
Hardware	Easyrobotics	Er200	-	All	All	All
Operating System	Easyrobotics	Er200 Firmware	-	All	All	All
Operating System	Easyrobotics	Er200 Firmware	-	All	All	All
Hardware	Mobile-industrial-robots	Mir100	-	All	All	All

Hardware	Mobile-industrial-robots	Mir100	-	All	All	All
Hardware	Mobile-industrial-robots	Mir1000	-	All	All	All
Hardware	Mobile-industrial-robots	Mir1000	-	All	All	All
Operating System	Mobile-industrial-robots	Mir1000 Firmware	-	All	All	All
Operating System	Mobile-industrial-robots	Mir1000 Firmware	-	All	All	All
Operating System	Mobile-industrial-robots	Mir100 Firmware	All	All	All	All
Hardware	Mobile-industrial-robots	Mir200	-	All	All	All
Hardware	Mobile-industrial-robots	Mir200	-	All	All	All
Operating System	Mobile-industrial-robots	Mir200 Firmware	-	All	All	All
Operating System	Mobile-industrial-robots	Mir200 Firmware	-	All	All	All
Hardware	Mobile-industrial-robots	Mir250	-	All	All	All
Hardware	Mobile-industrial-robots	Mir250	-	All	All	All
Operating System	Mobile-industrial-robots	Mir250 Firmware	-	All	All	All
Operating System	Mobile-industrial-robots	Mir250 Firmware	-	All	All	All
Hardware	Mobile-industrial-robots	Mir500	-	All	All	All
Hardware	Mobile-industrial-robots	Mir500	-	All	All	All
Operating System	Mobile-industrial-robots	Mir500 Firmware	-	All	All	All
Operating System	Mobile-industrial-robots	Mir500 Firmware	-	All	All	All
Hardware	Uvd-robots	Uvd	-	All	All	All
Hardware	Uvd-robots	Uvd	-	All	All	All
Operating System	Uvd-robots	Uvd Firmware	-	All	All	All
Operating System	Uvd-robots	Uvd Firmware	-	All	All	All

References

Reference
RVD#2562: Booting from a live image leads to exfiltration of sensible information and privilege escalation · Issue #2562 · aliasrobotics/RVD · C
CVE Program record
NVD vulnerability detail

Vendor Comments And Credit

Discovery Credit

LEGACY: Lander Usategui, Alfonso Glera (Alias Robotics)

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

Free CVE JSON API cve.report/api

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