CVE-2021-32978

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Summary

CVE	CVE-2021-32978
State	PUBLIC
Assigner	ics-cert@hq.dhs.gov
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-04-04 20:15:00 UTC
Updated	2022-04-13 18:24:00 UTC
Description	The programming protocol allows for a previously entered password and lock state to be read by an attacker. If the previous

Risk And Classification

Problem Types: CWE-522

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Automationdirect	C0-10are-d	-	All	All	All
Operating System	Automationdirect	C0-10are-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-10dd1e-d	-	All	All	All
Operating System	Automationdirect	C0-10dd1e-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-10dd2e-d	-	All	All	All
Operating System	Automationdirect	C0-10dd2e-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-10dre-d	-	All	All	All
Operating System	Automationdirect	C0-10dre-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-11are-d	-	All	All	All
Operating System	Automationdirect	C0-11are-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-11dd1e-d	-	All	All	All
Operating System	Automationdirect	C0-11dd1e-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-11dd2e-d	-	All	All	All
Operating System	Automationdirect	C0-11dd2e-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-11dre-d	-	All	All	All
Operating System	Automationdirect	C0-11dre-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-12are-1-d	-	All	All	All

Operating System	Automationdirect	C0-12are-1-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-12are-2-d	-	All	All	All
Operating System	Automationdirect	C0-12are-2-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-12are-d	-	All	All	All
Operating System	Automationdirect	C0-12are-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-12dd1e-1-d	-	All	All	All
Operating System	Automationdirect	C0-12dd1e-1-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-12dd1e-2-d	-	All	All	All
Operating System	Automationdirect	C0-12dd1e-2-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-12dd1e-d	-	All	All	All
Operating System	Automationdirect	C0-12dd1e-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-12dd2e-1-d	-	All	All	All
Operating System	Automationdirect	C0-12dd2e-1-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-12dd2e-2-d	-	All	All	All
Operating System	Automationdirect	C0-12dd2e-2-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-12dd2e-d	-	All	All	All
Operating System	Automationdirect	C0-12dd2e-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-12dre-1-d	-	All	All	All
Operating System	Automationdirect	C0-12dre-1-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-12dre-2-d	-	All	All	All
Operating System	Automationdirect	C0-12dre-2-d Firmware	All	All	All	All
Hardware	Automationdirect	C0-12dre-d	-	All	All	All
Operating System	Automationdirect	C0-12dre-d Firmware	All	All	All	All

References

Reference	Source	Link	Tags
Automation Direct CLICK PLC CPU Modules | CISA	CONFIRM	www.cisa.gov	
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: Irfan Ahmed and Adeen Ayub of Virginia Commonwealth University and Hyunguk Yoo of the University of New Orleans reported these vulnerabilities to Automation Direct.

Legacy QID Mappings

591289 Automation Direct CLICK PLC CPU Modules Unprotected Storage of Credentials Multiple Vulnerabilities (ICSA-21-166-02)