



CVE-2022-37300

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Summary

CVE	CVE-2022-37300
State	PUBLIC
Assigner	cybersecurity@schneider-electric.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-09-12 18:15:00 UTC
Updated	2022-09-15 17:30:00 UTC
Description	A CWE-640: Weak Password Recovery Mechanism for Forgotten Password vulnerability exists that could cause unauthoriz

Risk And Classification

Problem Types: CWE-640

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Schneider-electric	Ecostruxure Control Expert	All	All	All	All
Application	Schneider-electric	Ecostruxure Process Expert	All	All	All	All
Hardware	Schneider-electric	Modicon M340 Bmxp341000	-	All	All	All
Operating System	Schneider-electric	Modicon M340 Bmxp341000 Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M340 Bmxp342000	-	All	All	All
Operating System	Schneider-electric	Modicon M340 Bmxp342000 Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M340 Bmxp342010	-	All	All	All
Hardware	Schneider-electric	Modicon M340 Bmxp3420102	-	All	All	All
Operating System	Schneider-electric	Modicon M340 Bmxp3420102 Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon M340 Bmxp342010 Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M340 Bmxp342020	-	All	All	All
Hardware	Schneider-electric	Modicon M340 Bmxp342020h	-	All	All	All
Operating System	Schneider-electric	Modicon M340 Bmxp342020h Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon M340 Bmxp342020 Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M340 Bmxp342030	-	All	All	All
Hardware	Schneider-electric	Modicon M340 Bmxp3420302	-	All	All	All
Hardware	Schneider-electric	Modicon M340 Bmxp3420302h	-	All	All	All

Operating System	Schneider-electric	Modicon M340 Bmxxp3420302h Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon M340 Bmxxp3420302 Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M340 Bmxxp342030h	-	All	All	All
Operating System	Schneider-electric	Modicon M340 Bmxxp342030h Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon M340 Bmxxp342030 Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmeh582040	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmeh582040c	-	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmeh582040c Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmeh582040s	-	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmeh582040s Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmeh582040 Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmeh584040	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmeh584040c	-	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmeh584040c Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmeh584040s	-	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmeh584040s Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmeh584040 Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmeh586040	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmeh586040c	-	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmeh586040c Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmeh586040s	-	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmeh586040s Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmeh586040 Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep581020	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep581020h	-	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmep581020h Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmep581020 Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep582020	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep582020h	-	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmep582020h Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmep582020 Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep582040	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep582040h	-	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmep582040h Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmep582040 Firmware	All	All	All	All

Hardware	Schneider-electric	Modicon M580 Bmep583020	-	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmep583020 Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep583040	-	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmep583040 Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep584020	-	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmep584020 Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep584040	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep584040s	-	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmep584040s Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmep584040 Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep585040	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep585040c	-	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmep585040c Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmep585040 Firmware	All	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep586040	-	All	All	All
Hardware	Schneider-electric	Modicon M580 Bmep586040c	-	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmep586040c Firmware	All	All	All	All
Operating System	Schneider-electric	Modicon M580 Bmep586040 Firmware	All	All	All	All

References

Reference

EcoStruxure Control Expert, EcoStruxure Process Expert, and Modicon Controllers M580 and M340 Security and Safety Notice | Schneider El

CVE Program record

NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[591024](#) Schneider Electric Modicon M340/M580 CPU Vulnerability (SEVD-2022-221-01)

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