



CVE-2020-12246

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Summary

CVE	CVE-2020-12246
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-04-29 13:15:00 UTC
Updated	2023-11-07 03:15:00 UTC
Description	Beeline Smart Box 2.0.38 routers allow "Advanced settings > Other > Diagnostics" OS command injection via the Ping ping

Risk And Classification

Problem Types: CWE-78

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Beeline	Smart Box	-	All	All	All
Hardware	Beeline	Smart Box	-	All	All	All
Operating System	Beeline	Smart Box Firmware	2.0.38	All	All	All
Operating System	Beeline	Smart Box Firmware	2.0.38	All	All	All

References

Reference	Source	Link	Tags
Smart box traceroute PoC.mp4 — Yandex.Disk	MISC	yadi.sk	Exploit, Third Party Advisory
Smart box ping PoC.mp4 — Yandex.Disk	MISC	yadi.sk	Exploit, Third Party Advisory
Анализ безопасности роутера Smart Box by Pavel Stepanov Medium		medium.com	
Анализ безопасности роутера Smart Box by Pavel Stepanov Medium	MISC	medium.com	Exploit, Third Party Advisory
Smart box Nslookup PoC.mp4 — Yandex.Disk	MISC	yadi.sk	Exploit, Third Party Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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