



CVE-2017-7901

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2017-7901
State	PUBLIC
Assigner	ics-cert@hq.dhs.gov
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-06-30 03:29:00 UTC
Updated	2017-07-08 01:29:00 UTC
Description	A Predictable Value Range from Previous Values issue was discovered in Rockwell Automation Allen-Bradley MicroLogix 1

Risk And Classification

Problem Types: CWE-330

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Rockwellautomation	1763-I16awa Series A	All	All	All	All
Application	Rockwellautomation	1763-I16awa Series B	All	All	All	All
Application	Rockwellautomation	1763-I16bbb Series A	All	All	All	All
Application	Rockwellautomation	1763-I16bbb Series B	All	All	All	All
Application	Rockwellautomation	1763-I16bwa Series A	All	All	All	All
Application	Rockwellautomation	1763-I16bwa Series B	All	All	All	All
Application	Rockwellautomation	1763-I16dwd Series A	All	All	All	All
Application	Rockwellautomation	1763-I16dwd Series B	All	All	All	All
Application	Rockwellautomation	1766-I32awaa Series A	All	All	All	All
Application	Rockwellautomation	1766-I32awaa Series B	All	All	All	All
Application	Rockwellautomation	1766-I32awa Series A	All	All	All	All
Application	Rockwellautomation	1766-I32awa Series B	All	All	All	All
Application	Rockwellautomation	1766-I32bwaa Series A	All	All	All	All
Application	Rockwellautomation	1766-I32bwaa Series B	All	All	All	All
Application	Rockwellautomation	1766-I32bwa Series A	All	All	All	All
Application	Rockwellautomation	1766-I32bwa Series B	All	All	All	All
Application	Rockwellautomation	1766-I32bxba Series A	All	All	All	All

Application	Rockwellautomation	1766-I32bxba Series B	All	All	All	All
Application	Rockwellautomation	1766-I32bxb Series A	All	All	All	All
Application	Rockwellautomation	1766-I32bxb Series B	All	All	All	All
Hardware	Rockwellautomation	Ab Micrologix Controller	1100	All	All	All
Hardware	Rockwellautomation	Ab Micrologix Controller	1400	All	All	All
Hardware	Rockwellautomation	Ab Micrologix Controller	1100	All	All	All
Hardware	Rockwellautomation	Ab Micrologix Controller	1400	All	All	All

References

Reference

[Rockwell Automation Allen-Bradley MicroLogix 1100 and 1400 | CISA](#)

[Rockwell Automation MicroLogix PLC Multiple Flaws Let Remote Users Guess Passwords, Replay Commands, and Deny Service and Let Loc](#)

[CVE Program record](#)

[NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

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

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