



CVE-2017-6026

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2017-6026 |
| 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 | 2022-02-02 13:05:00 UTC |
| Description | A Use of Insufficiently Random Values issue was discovered in Schneider Electric Modicon PLCs Modicon M241, firmware |

Risk And Classification

Problem Types: CWE-330

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|------------------|------------------------------------|---------------------------------------|---------|--------|---------|----------|
| Hardware | Schneider-electric | Modicon M241 | - | All | All | All |
| Hardware | Schneider-electric | Modicon M241 | - | All | All | All |
| Operating System | Schneider-electric | Modicon M241 Firmware | All | All | All | All |
| Hardware | Schneider-electric | Modicon M251 | - | All | All | All |
| Hardware | Schneider-electric | Modicon M251 | - | All | All | All |
| Operating System | Schneider-electric | Modicon M251 Firmware | All | All | All | All |
| Hardware | Se | Modicon M241 | - | All | All | All |
| Operating System | Se | Modicon M241 Firmware | All | All | All | All |
| Hardware | Se | Modicon M251 | - | All | All | All |
| Operating System | Se | Modicon M251 Firmware | All | All | All | All |

References

| Reference | Source | Link |
|---|------------|--|
| Multiple Schneider Electric Modicon Products Weak Cryptography Multiple Security Weaknesses | BID | www.securityfocus.com |
| Schneider Electric PLC - Session Calculation Authentication Bypass - Hardware webapps Exploit | EXPLOIT-DB | www.exploit-db.com |
| Schneider Electric Modicon PLCs ICS-CERT | MISC | ics-cert.us-cert.gov |
| CVE Program record | CVE.ORG | www.cve.org |

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[590487](#) Schneider Electric Modicon PLCs Multiple Vulnerabilities (ICSA-17-089-02)

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