



# CVE-2017-6032

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2017-6032
<b>State</b>	PUBLISHED
<b>Assigner</b>	icscert
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-06-30 03:29:00 UTC
<b>Updated</b>	2025-04-20 01:37:25 UTC
<b>Description</b>	A Violation of Secure Design Principles issue was discovered in Schneider Electric Modicon Modbus Protocol. The Modicon

## Risk And Classification

**Primary CVSS:** v3.0 5.3 MEDIUM from nvd@nist.gov

**CVSS:** 3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N

**Problem Types:** CWE-657 | CWE-358 | CWE-657 CWE-657

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	5.3	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N
2.0	nvd@nist.gov	Primary	5		AV:N/AC:L/Au:N/C:P/I:N/A:N

## CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

None

Availability

None

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N

### CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

AV:N/AC:L/Au:N/C:P/I:N/A:N

### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Schneider-electric	Modbus	-	All	All	All
Operating System	Schneider-electric	Modbus Firmware	-	All	All	All

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	Schneider Electric Modicon Modbus Protocol	affected Schneider Electric Modicon Modbus Protocol	Not specified

### References

Reference	Source	Link
Schneider Electric Modicon Modbus Protocol Multiple Authentication Bypass Vulnerabilities	af854a3a-2127-422b-91ae-364da2661108	<a href="#">wv</a>
Schneider Electric Modicon Modbus Protocol   ICS-CERT	af854a3a-2127-422b-91ae-364da2661108	<a href="#">ics</a>
CVE Program record	CVE.ORG	<a href="#">wv</a>
NVD vulnerability detail	NVD	<a href="#">nv</a>

No vendor comments have been submitted for this CVE.

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

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