# CVE-2014-2378

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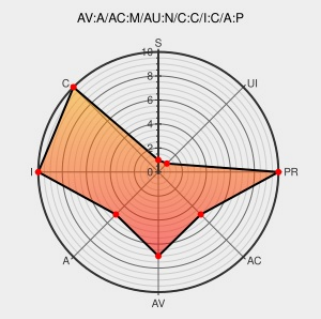
## CVE-2014-2378

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF




Certain versions of Trafficdot from Sensysnetworks contain the following vulnerability:

Sensys Networks VSN240-F and VSN240-T sensors VDS before 2.10.1 and TrafficDOT before 2.10.3 do not verify the integrity of downloaded updates, which allows remote attackers to execute arbitrary code via a Trojan horse update.

CVE-2014-2378 has been assigned by ics-cert@hq.dhs.gov to track the vulnerability

### CVSS2 Score: 7.6 - HIGH

| Access Vector | Access Complexity | Authentication |
|---|---|---|
| ADJACENT_NETWORK | MEDIUM | NONE |
| **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| COMPLETE | COMPLETE | PARTIAL |

### CVE References

| Description | Tags | Link |
|---|---|---|
| Sensys Networks Traffic Sensor Vulnerabilities (Update A) \| ICS-CERT | US Government Resource, web.archive.org, text/html, Inactive Link, Not Archived | MISC ics-cert.us-cert.gov/advisories/ICSA-14-247-01 |

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There are currently no QIDs associated with this CVE

### Known Affected Configurations (CPE V2.3)

Known Affected Configurations (CPE v2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Sensysnetworks | Trafficdot | 2.10.0 | All | All | All |
| Application | Sensysnetworks | Trafficdot | 2.10.1 | All | All | All |
| Application | Sensysnetworks | Trafficdot | 2.8.3 | All | All | All |
| Application | Sensysnetworks | Trafficdot | 2.10.0 | All | All | All |
| Application | Sensysnetworks | Trafficdot | 2.10.1 | All | All | All |
| Application | Sensysnetworks | Trafficdot | 2.8.3 | All | All | All |
| Application | Sensysnetworks | Trafficdot | All | All | All | All |
| Application | Sensysnetworks | Vds | 1.8.5 | All | All | All |
| Application | Sensysnetworks | Vds | 1.8.7 | All | All | All |
| Application | Sensysnetworks | Vds | 2.6.3 | All | All | All |
| Application | Sensysnetworks | Vds | 2.6.4 | All | All | All |
| Application | Sensysnetworks | Vds | 1.8.5 | All | All | All |
| Application | Sensysnetworks | Vds | 1.8.7 | All | All | All |
| Application | Sensysnetworks | Vds | 2.6.3 | All | All | All |
| Application | Sensysnetworks | Vds | 2.6.4 | All | All | All |
| Application | Sensysnetworks | Vds | All | All | All | All |
| Hardware | Sensysnetworks | Vsn240-f | - | All | All | All |
| Hardware | Sensysnetworks | Vsn240-f | - | All | All | All |
| Hardware | Sensysnetworks | Vsn240-t | - | All | All | All |
| Hardware | Sensysnetworks | Vsn240-t | - | All | All | All |

cpe:2.3:a:sensysnetworks:trafficdot:2.10.0:*:*:*:*:*:*:*:

cpe:2.3:a:sensysnetworks:trafficdot:2.10.1:*:*:*:*:*:*:*:

cpe:2.3:a:sensysnetworks:trafficdot:2.8.3:*:*:*:*:*:*:*:

cpe:2.3:a:sensysnetworks:trafficdot:2.10.0:*:*:*:*:*:*:*:

cpe:2.3:a:sensysnetworks:trafficdot:2.10.1:*:*:*:*:*:*:*:

cpe:2.3:a:sensysnetworks:trafficdot:2.8.3:*:*:*:*:*:*:*:

cpe:2.3:a:sensysnetworks:trafficdot:*:*:*:*:*:*:*:*:

cpe:2.3:a:sensysnetworks:vds:1.8.5:*:*:*:*:*:*:*:

cpe:2.3:a:sensysnetworks:vds:1.8.7:*:*:*:*:*:*:*:

cpe:2.3:a:sensysnetworks:vds:2.6.3:*:*:*:*:*:*:*:

cpe:2.3:a:sensysnetworks:vds:2.6.4:*:*:*:*:*:*:*:

cpe:2.3:a:sensysnetworks:vds:1.8.5:*:*:*:*:*:*:*:

cpe:2.3:a:sensysnetworks:vds:1.8.7:*:*:*:*:*:*:*:

cpe:2.3:a:sensysnetworks:vds:2.6.3:*:*:*:*:*:*:*:

cpe:2.3:a:sensysnetworks:vds:2.6.4:*:*:*:*:*:*:*:

cpe:2.3:a:sensysnetworks:vds:*:*:*:*:*:*:*:*:

cpe:2.3:h:sensysnetworks:vsn240-f:-:*:*:*:*:*:*:*:

cpe:2.3:h:sensysnetworks:vsn240-f:-:*:*:*:*:*:*:*:

cpe:2.3:h:sensysnetworks:vsn240-t:-:*:*:*:*:*:*:*:

cpe:2.3:h:sensysnetworks:vsn240-t:-:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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