



# CVE-2017-6048

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## CVE-2017-6048

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Sennet Multitask Meter](#) from [Satel-iberia](#) contain the following vulnerability:

A Command Injection issue was discovered in Satel Iberia SenNet Data Logger and Electricity Meters: SenNet Optimal DataLogger V5.37c-1.43c and prior, SenNet Solar Datalogger V5.03-1.56a and prior, and SenNet Multitask Meter V5.21a-1.18b and prior. Successful exploitation of this vulnerability could result in the attacker breaking out of the jailed shell and gaining full access to the system.

CVE-2017-6048 has been assigned by [ics-cert@hq.dhs.gov](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>LOW</b>          | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>HIGH</b>         | <b>HIGH</b>         |

CVSS2 Score: **9 - HIGH**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>SINGLE</b>       |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>COMPLETE</b>        | <b>COMPLETE</b>   | <b>COMPLETE</b>     |

## CVE References

| Description                                                   | Tags                                                               | Link                                                                |
|---------------------------------------------------------------|--------------------------------------------------------------------|---------------------------------------------------------------------|
| Satel Iberia SenNet Data Logger and Electricity Meters   CISA | <a href="#">Mitigation</a><br><a href="#">Third Party Advisory</a> | <a href="#">MISC ics-cert.us-cert.gov/advisories/ICSA-17-131-02</a> |

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There are currently no QIDs associated with this CVE

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

| Type                                                     | Vendor                       | Product                                   | Version | Update | Edition | Language |
|----------------------------------------------------------|------------------------------|-------------------------------------------|---------|--------|---------|----------|
| Application                                              | <a href="#">Satel-iberia</a> | <a href="#">Sennet Multitask Meter</a>    | All     | All    | All     | All      |
| Application                                              | <a href="#">Satel-iberia</a> | <a href="#">Sennet Optimal Datalogger</a> | All     | All    | All     | All      |
| Application                                              | <a href="#">Satel-iberia</a> | <a href="#">Sennet Solar Datalogger</a>   | All     | All    | All     | All      |
| cpe:2.3:a:satel-iberia:sennet_multitask_meter:*****:*    |                              |                                           |         |        |         |          |
| cpe:2.3:a:satel-iberia:sennet_optimal_datalogger:*****:* |                              |                                           |         |        |         |          |
| cpe:2.3:a:satel-iberia:sennet_solar_datalogger:*****:*   |                              |                                           |         |        |         |          |

No vendor comments have been submitted for this CVE

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