



CVE-2013-2821

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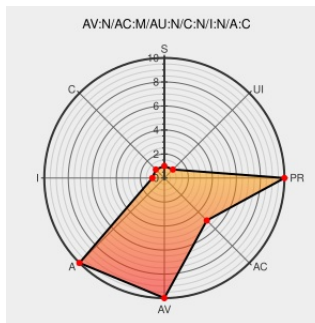
CVE-2013-2821

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Orion5r Dnp Master](#) from [Novatech](#) contain the following vulnerability:

NovaTech Orion Substation Automation Platform OrionLX DNP Master 1.27.38 and DNP Slave 1.23.10 and earlier and Orion5/Orion5r DNP Master 1.27.38 and DNP Slave 1.23.10 and earlier allow remote attackers to cause a denial of service (driver crash and process restart) via a crafted DNP3 TCP packet.

CVE-2013-2821 has been assigned by ics-cert@hq.dhs.gov to track the vulnerability

CVSS2 Score: **7.1 - HIGH**

Access
Vector

NETWORK

Access
Complexity

MEDIUM

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

NovaTech Orion DNP3 Improper Input Validation Vulnerability | ICS-CERT

[US Government Resource](#)
ics-cert.us-cert.gov
[text/html](#)

[MISC ics-cert.us-cert.gov/advisories/ICSA-13-352-01](https://ics-cert.us-cert.gov/advisories/ICSA-13-352-01)

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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
Hardware  	Novatech	Orion5r Dnp Master	1.27.38	All	All	All
Hardware  	Novatech	Orion5r Dnp Master	1.27.38	All	All	All
Hardware  	Novatech	Orion5r Dnp Slave	1.23.10	All	All	All
Hardware  	Novatech	Orion5r Dnp Slave	1.23.10	All	All	All
Hardware  	Novatech	Orion5 Dnp Master	1.27.38	All	All	All
Hardware  	Novatech	Orion5 Dnp Master	1.27.38	All	All	All
Hardware  	Novatech	Orion5 Dnp Slave	1.23.10	All	All	All
Hardware  	Novatech	Orion5 Dnp Slave	1.23.10	All	All	All
Hardware  	Novatech	Orionlx Dnp Master	1.27.38	All	All	All
Hardware  	Novatech	Orionlx Dnp Master	1.27.38	All	All	All
Hardware  	Novatech	Orionlx Dnp Slave	1.23.10	All	All	All
Hardware  	Novatech	Orionlx Dnp Slave	1.23.10	All	All	All
cpe:2.3:h:novatech:orion5r_dnp_master:1.27.38:*****:						
cpe:2.3:h:novatech:orion5r_dnp_master:1.27.38:*****:						
cpe:2.3:h:novatech:orion5r_dnp_slave:1.23.10:*****:						
cpe:2.3:h:novatech:orion5r_dnp_slave:1.23.10:*****:						
cpe:2.3:h:novatech:orion5_dnp_master:1.27.38:*****:						
cpe:2.3:h:novatech:orion5_dnp_master:1.27.38:*****:						
cpe:2.3:h:novatech:orion5_dnp_slave:1.23.10:*****:						
cpe:2.3:h:novatech:orion5_dnp_slave:1.23.10:*****:						
cpe:2.3:h:novatech:orionlx_dnp_master:1.27.38:*****:						
cpe:2.3:h:novatech:orionlx_dnp_master:1.27.38:*****:						
cpe:2.3:h:novatech:orionlx_dnp_slave:1.23.10:*****:						
cpe:2.3:h:novatech:orionlx_dnp_slave:1.23.10:*****:						

No vendor comments have been submitted for this CVE

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