



# CVE-2017-12277

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2017-12277
<b>State</b>	PUBLIC
<b>Assigner</b>	psirt@cisco.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-11-02 16:29:00 UTC
<b>Updated</b>	2023-04-20 15:27:00 UTC
<b>Description</b>	A vulnerability in the Smart Licensing Manager service of the Cisco Firepower 4100 Series Next-Generation Firewall (NGFW)

## Risk And Classification

**Problem Types:** CWE-20 | CWE-77

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Cisco	Firepower 4110 Next-generation Firewall	-	All	All	All
Hardware	Cisco	Firepower 4110 Next-generation Firewall	-	All	All	All
Hardware	Cisco	Firepower 4120 Next-generation Firewall	-	All	All	All
Hardware	Cisco	Firepower 4120 Next-generation Firewall	-	All	All	All
Hardware	Cisco	Firepower 4140 Next-generation Firewall	-	All	All	All
Hardware	Cisco	Firepower 4140 Next-generation Firewall	-	All	All	All
Hardware	Cisco	Firepower 4150 Next-generation Firewall	-	All	All	All
Hardware	Cisco	Firepower 4150 Next-generation Firewall	-	All	All	All
Hardware	Cisco	Firepower 9300 Security Appliance	-	All	All	All
Hardware	Cisco	Firepower 9300 Security Appliance	-	All	All	All
Operating System	Cisco	Firepower Extensible Operating System	1.1.4	All	All	All
Operating System	Cisco	Firepower Extensible Operating System	2.0.1	All	All	All
Operating System	Cisco	Firepower Extensible Operating System	All	All	All	All
Operating System	Cisco	Fxos	1.1.4	All	All	All
Operating System	Cisco	Fxos	2.0.1	All	All	All
Operating System	Cisco	Fxos	1.1.4	All	All	All
Operating System	Cisco	Fxos	2.0.1	All	All	All

Operating System	<a href="#">Cisco</a>	<a href="#">Fxos</a>	<a href="#">All</a>	<a href="#">All</a>	<a href="#">All</a>	<a href="#">All</a>
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## References

Reference	Source
Cisco Firepower 4100 Series NGFW and Firepower 9300 Security Appliance Smart Licensing Command Injection Vulnerability	CONFIRM
Multiple Cisco Products CVE-2017-12277 Remote Command Injection Vulnerability	BID
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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