



# CVE-2023-22839

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2023-22839
<b>State</b>	PUBLIC
<b>Assigner</b>	f5sirt@f5.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-02-01 18:15:00 UTC
<b>Updated</b>	2023-11-07 04:07:00 UTC
<b>Description</b>	On BIG-IP versions 17.0.x before 17.0.0.2, 16.1.x before 16.1.3.3, 15.1.x before 15.1.8.1, 14.1.x before 14.1.5.3, and all ve

## Risk And Classification

**Problem Types:** CWE-476

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	F5	Big-ip 10000s	-	All	All	All
Operating System	F5	Big-ip 10000s Firmware	-	All	All	All
Hardware	F5	Big-ip 10200v	-	All	All	All
Hardware	F5	Big-ip 10200v-ssl	-	All	All	All
Operating System	F5	Big-ip 10200v-ssl Firmware	-	All	All	All
Operating System	F5	Big-ip 10200v Firmware	-	All	All	All
Hardware	F5	Big-ip 12000	-	All	All	All
Operating System	F5	Big-ip 12000 Firmware	-	All	All	All
Hardware	F5	Big-ip 5000s	-	All	All	All
Operating System	F5	Big-ip 5000s Firmware	-	All	All	All
Hardware	F5	Big-ip 5200v	-	All	All	All
Hardware	F5	Big-ip 5200v-ssl	-	All	All	All
Operating System	F5	Big-ip 5200v-ssl Firmware	-	All	All	All
Operating System	F5	Big-ip 5200v Firmware	-	All	All	All
Hardware	F5	Big-ip 7000s	-	All	All	All
Operating System	F5	Big-ip 7000s Firmware	-	All	All	All
Hardware	F5	Big-ip 7200v	-	All	All	All

Hardware	F5	Big-ip 7200v-ssl	-	All	All	All
Operating System	F5	Big-ip 7200v-ssl Firmware	-	All	All	All
Operating System	F5	Big-ip 7200v Firmware	-	All	All	All
Application	F5	Big-ip Domain Name System	All	All	All	All
Application	F5	Big-ip Domain Name System	All	All	All	All
Hardware	F5	Big-ip I10600	-	All	All	All
Operating System	F5	Big-ip I10600 Firmware	-	All	All	All
Hardware	F5	Big-ip I10800	-	All	All	All
Operating System	F5	Big-ip I10800 Firmware	-	All	All	All
Hardware	F5	Big-ip I11600	-	All	All	All
Operating System	F5	Big-ip I11600 Firmware	-	All	All	All
Hardware	F5	Big-ip I11800	-	All	All	All
Operating System	F5	Big-ip I11800 Firmware	-	All	All	All
Hardware	F5	Big-ip I15600	-	All	All	All
Operating System	F5	Big-ip I15600 Firmware	-	All	All	All
Hardware	F5	Big-ip I15800	-	All	All	All
Operating System	F5	Big-ip I15800 Firmware	-	All	All	All
Hardware	F5	Big-ip I5600	-	All	All	All
Operating System	F5	Big-ip I5600 Firmware	-	All	All	All
Hardware	F5	Big-ip I5800	-	All	All	All
Operating System	F5	Big-ip I5800 Firmware	-	All	All	All
Hardware	F5	Big-ip I7600	-	All	All	All
Operating System	F5	Big-ip I7600 Firmware	-	All	All	All
Hardware	F5	Big-ip I7800	-	All	All	All
Operating System	F5	Big-ip I7800 Firmware	-	All	All	All
Application	F5	Big-ip Local Traffic Manager	All	All	All	All
Application	F5	Big-ip Local Traffic Manager	All	All	All	All
Hardware	F5	R10600	-	All	All	All
Operating System	F5	R10600 Firmware	-	All	All	All
Hardware	F5	R10800	-	All	All	All
Operating System	F5	R10800 Firmware	-	All	All	All
Hardware	F5	R10900	-	All	All	All
Operating System	F5	R10900 Firmware	-	All	All	All
Hardware	F5	R5600	-	All	All	All
Operating System	F5	R5600 Firmware	-	All	All	All

Hardware	F5	R5800	-	All	All	All
Operating System	F5	R5800 Firmware	-	All	All	All
Hardware	F5	R5900	-	All	All	All
Operating System	F5	R5900 Firmware	-	All	All	All
Hardware	F5	Velos Bx110	-	All	All	All
Operating System	F5	Velos Bx110 Firmware	-	All	All	All
Hardware	F5	Viprion B2100	-	All	All	All
Operating System	F5	Viprion B2100 Firmware	-	All	All	All
Hardware	F5	Viprion B2150	-	All	All	All
Operating System	F5	Viprion B2150 Firmware	-	All	All	All
Hardware	F5	Viprion B2250	-	All	All	All
Operating System	F5	Viprion B2250 Firmware	-	All	All	All
Hardware	F5	Viprion B4300	-	All	All	All
Operating System	F5	Viprion B4300 Firmware	-	All	All	All
Hardware	F5	Viprion B4450	-	All	All	All
Operating System	F5	Viprion B4450 Firmware	-	All	All	All

## References

Reference	Source	Link	Tags
myF5	MISC	<a href="https://my.f5.com">my.f5.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[378093](#) F5 BIG-IP Domain Name System (DNS), Local Traffic Manager (LTM) DNS Profile Vulnerability CVE-2023-22839 (K37708118)

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