



# CVE-2019-19822

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

## Summary

<b>CVE</b>	CVE-2019-19822
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-01-27 18:15:00 UTC
<b>Updated</b>	2020-08-24 17:37:00 UTC
<b>Description</b>	A certain router administration interface (that includes Realtek APMIB 0.11f for Boa 0.94.14rc21) allows remote attackers to

## Risk And Classification

**Problem Types:** CWE-306

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Ciktel</a>	<a href="#">Mesh Router</a>	-	All	All	All
Hardware	<a href="#">Ciktel</a>	<a href="#">Mesh Router</a>	-	All	All	All
Operating System	<a href="#">Ciktel</a>	<a href="#">Mesh Router Firmware</a>	All	All	All	All
Hardware	<a href="#">Coship</a>	<a href="#">Emta Ap</a>	-	All	All	All
Hardware	<a href="#">Coship</a>	<a href="#">Emta Ap</a>	-	All	All	All
Operating System	<a href="#">Coship</a>	<a href="#">Emta Ap Firmwre</a>	All	All	All	All
Hardware	<a href="#">Fg-products</a>	<a href="#">Fgn-r2</a>	-	All	All	All
Hardware	<a href="#">Fg-products</a>	<a href="#">Fgn-r2</a>	-	All	All	All
Operating System	<a href="#">Fg-products</a>	<a href="#">Fgn-r2 Firmware</a>	All	All	All	All
Hardware	<a href="#">Hcn Max-c300n Project</a>	<a href="#">Hcn Max-c300n</a>	-	All	All	All
Hardware	<a href="#">Hcn Max-c300n Project</a>	<a href="#">Hcn Max-c300n</a>	-	All	All	All
Operating System	<a href="#">Hcn Max-c300n Project</a>	<a href="#">Hcn Max-c300n Firmware</a>	All	All	All	All
Hardware	<a href="#">Hiwifi</a>	<a href="#">Max-c300n</a>	-	All	All	All
Hardware	<a href="#">Hiwifi</a>	<a href="#">Max-c300n</a>	-	All	All	All
Operating System	<a href="#">Hiwifi</a>	<a href="#">Max-c300n Firmware</a>	All	All	All	All
Hardware	<a href="#">lodata</a>	<a href="#">Wn-ac1167r</a>	-	All	All	All
Hardware	<a href="#">lodata</a>	<a href="#">Wn-ac1167r</a>	-	All	All	All

Operating System	<a href="#">Iodata</a>	<a href="#">Wn-ac1167r Firmwre</a>	All	All	All	All
Hardware	<a href="#">Kctvjeju</a>	<a href="#">Wireless Ap</a>	-	All	All	All
Hardware	<a href="#">Kctvjeju</a>	<a href="#">Wireless Ap</a>	-	All	All	All
Operating System	<a href="#">Kctvjeju</a>	<a href="#">Wireless Ap Firmware</a>	All	All	All	All
Hardware	<a href="#">Realtek</a>	<a href="#">Rtk 11n Ap</a>	-	All	All	All
Hardware	<a href="#">Realtek</a>	<a href="#">Rtk 11n Ap</a>	-	All	All	All
Operating System	<a href="#">Realtek</a>	<a href="#">Rtk 11n Ap Firmware</a>	All	All	All	All
Hardware	<a href="#">Sapido</a>	<a href="#">Gr297n</a>	-	All	All	All
Hardware	<a href="#">Sapido</a>	<a href="#">Gr297n</a>	-	All	All	All
Operating System	<a href="#">Sapido</a>	<a href="#">Gr297n Firmware</a>	All	All	All	All
Hardware	<a href="#">Tbroad</a>	<a href="#">Gn-866ac</a>	-	All	All	All
Hardware	<a href="#">Tbroad</a>	<a href="#">Gn-866ac</a>	-	All	All	All
Operating System	<a href="#">Tbroad</a>	<a href="#">Gn-866ac Firmware</a>	All	All	All	All
Hardware	<a href="#">Totolink</a>	<a href="#">A3002ru</a>	-	All	All	All
Hardware	<a href="#">Totolink</a>	<a href="#">A3002ru</a>	-	All	All	All
Operating System	<a href="#">Totolink</a>	<a href="#">A3002ru Firmware</a>	All	All	All	All
Hardware	<a href="#">Totolink</a>	<a href="#">A702r</a>	-	All	All	All
Hardware	<a href="#">Totolink</a>	<a href="#">A702r</a>	-	All	All	All
Operating System	<a href="#">Totolink</a>	<a href="#">A702r Firmware</a>	All	All	All	All
Hardware	<a href="#">Totolink</a>	<a href="#">N100re</a>	-	All	All	All
Hardware	<a href="#">Totolink</a>	<a href="#">N100re</a>	-	All	All	All
Operating System	<a href="#">Totolink</a>	<a href="#">N100re Firmware</a>	All	All	All	All
Hardware	<a href="#">Totolink</a>	<a href="#">N150rt</a>	-	All	All	All
Hardware	<a href="#">Totolink</a>	<a href="#">N150rt</a>	-	All	All	All
Operating System	<a href="#">Totolink</a>	<a href="#">N150rt Firmware</a>	All	All	All	All
Hardware	<a href="#">Totolink</a>	<a href="#">N200re</a>	-	All	All	All
Hardware	<a href="#">Totolink</a>	<a href="#">N200re</a>	-	All	All	All
Operating System	<a href="#">Totolink</a>	<a href="#">N200re Firmware</a>	All	All	All	All
Hardware	<a href="#">Totolink</a>	<a href="#">N300rt</a>	-	All	All	All
Hardware	<a href="#">Totolink</a>	<a href="#">N300rt</a>	-	All	All	All
Operating System	<a href="#">Totolink</a>	<a href="#">N300rt Firmware</a>	All	All	All	All
Hardware	<a href="#">Totolink</a>	<a href="#">N301rt</a>	-	All	All	All
Hardware	<a href="#">Totolink</a>	<a href="#">N301rt</a>	-	All	All	All
Operating System	<a href="#">Totolink</a>	<a href="#">N301rt Firmware</a>	All	All	All	All
Hardware	<a href="#">Totolink</a>	<a href="#">N302r</a>	-	All	All	All

Hardware	<a href="#">Totolink</a>	N302r	-	All	All	All
Operating System	<a href="#">Totolink</a>	N302r Firmware	All	All	All	All

## References

Reference	Source	Link	T
<a href="https://opensource.actiontec.com/sourcecode/wcb3000x/wcb3000n_gpl_0.16.8.4.tgz">opensource.actiontec.com/sourcecode/wcb3000x/wcb3000n_gpl_0.16.8.4.tgz</a>	MISC	<a href="https://opensource.actiontec.com">opensource.actiontec.com</a>	E
<a href="https://sploit.tech">sploit.tech</a>	MISC	<a href="https://sploit.tech">sploit.tech</a>	T
wcb/apmib.h at 755ce19a493c78270c04b5aaf39664f0cddb420 · Saturn49/wcb · GitHub	MISC	<a href="https://github.com">github.com</a>	T
Realtek SDK Information Disclosure / Code Execution ≈ Packet Storm	MISC	<a href="https://packetstormsecurity.com">packetstormsecurity.com</a>	E
Full Disclosure: Re: Multiple vulnerabilities in TOTOLINK and other Realtek SDK based routers	FULLDISC	<a href="https://seclists.org">seclists.org</a>	E
Full Disclosure: Multiple vulnerabilities in TOTOLINK and other Realtek SDK based routers	FULLDISC	<a href="https://seclists.org">seclists.org</a>	M
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	c:
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	c:

No vendor comments have been submitted for this CVE.

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

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