



CVE-2017-11420

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

Summary

CVE	CVE-2017-11420
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-07-18 05:29:00 UTC
Updated	2017-12-20 02:29:00 UTC
Description	Stack-based buffer overflow in ASUS_Discovery.c in networkmap in Asuswrt-Merlin firmware for ASUS devices and ASUS

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Asuswrt-merlin Project	Rt-ac1200	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac1200	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-ac1200 Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac3100	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac3100	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-ac3100 Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac3200	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac3200	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-ac3200 Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac51u	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac51u	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-ac51u Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac52u	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac52u	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-ac52u Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac53	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac53	-	All	All	All

Hardware	Asuswrt-merlin Project	Rt-ac5300	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac5300	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-ac5300 Firmware	All	All	All	All
Operating System	Asuswrt-merlin Project	Rt-ac53 Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac55u	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac55u	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-ac55u Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac56u	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac56u	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-ac56u Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac58u	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac58u	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-ac58u Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac66u	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac66u	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac66u B1	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac66u B1	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-ac66u B1 Firmware	All	All	All	All
Operating System	Asuswrt-merlin Project	Rt-ac66u Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac68p	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac68p	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-ac68p Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac68u	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac68u	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-ac68u Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac88u	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-ac88u	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-ac88u Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n12	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-n12 Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n12d1	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n12d1	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-n12d1 Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n12hp	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n12hp	-	All	All	All

Hardware	Asuswrt-merlin Project	Rt-n12hp B1	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n12hp B1	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-n12hp B1 Firmware	All	All	All	All
Operating System	Asuswrt-merlin Project	Rt-n12hp Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n12	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n12	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-n12 Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n16	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n16	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-n16 Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n18u	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n18u	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-n18u Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n300	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n300	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-n300 Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n56u	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n56u	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-n56u Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n66u	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt-n66u	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt-n66u Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt Ac1200g	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt Ac1200g	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt Ac1200gu	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt Ac1200gu	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt Ac1200gu Firmware	All	All	All	All
Operating System	Asuswrt-merlin Project	Rt Ac1200g Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt Ac1900p	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt Ac1900p	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt Ac1900p Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt N12 Pro	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt N12 Pro Firmware	All	All	All	All
Hardware	Asuswrt-merlin Project	Rt N12 Pro	-	All	All	All
Hardware	Asuswrt-merlin Project	Rt N12 Pro	-	All	All	All
Operating System	Asuswrt-merlin Project	Rt N12 Pro Firmware	All	All	All	All

Operating System	Asuswrt-merlin Project	Ht N12 Pro Firmware	All	All	All	All
References						
Reference			Source	Link		
oss-security - CVE-IDs request for ASUS wiress router Remote Command/Code Execution Vulnerability			MISC	www.openwall.com		
Changelog 380.xx Asuswrt-Merlin			CONFIRM	asuswrt.lostrealm.ca		
CVE Program record			CVE.ORG	www.cve.org		
NVD vulnerability detail			NVD	nvd.nist.gov		
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						