



CVE-2017-11344

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2017-11344
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-07-17 13:18:20 UTC
Updated	2025-04-20 01:37:25 UTC
Description	Global buffer overflow in networkmap in Asuswrt-Merlin firmware for ASUS devices and ASUS firmware for ASUS RT-AC55U

Risk And Classification

Primary CVSS: v3.0 7.8 HIGH from nvd@nist.gov

CVSS:3.0/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

Problem Types: CWE-119 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	7.8	HIGH	CVSS:3.0/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	9.3		AV:N/AC:M/Au:N/C:C/I:C/A:C

CVSS v3.0 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.0/AV:L/AC:L/PR:N/UI:R/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:M/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
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
Operating System	Asuswrt-merlin Project	Rt-ac3100 Firmware	All	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
Operating System	Asuswrt-merlin Project	Rt-ac51u Firmware	All	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-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
Operating System	Asuswrt-merlin Project	Rt-ac55u Firmware	All	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
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 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
Operating System	Asuswrt-merlin Project	Rt-ac68p Firmware	All	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
Operating System	Asuswrt-merlin Project	Rt-ac88u Firmware	All	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 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
Operating System	Asuswrt-merlin Project	Rt-n12 Firmware	All	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
Operating System	Asuswrt-merlin Project	Rt-n18u Firmware	All	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
Operating System	Asuswrt-merlin Project	Rt-n56u Firmware	All	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 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
Operating System	Asuswrt-merlin Project	Rt Ac1200g	All	All	All	All

Hardware	Asuswrt-merlin Project	Ht 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

Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		

References	
Reference	Source
Changelog 380.xx Asuswrt-Merlin	af854a3a-2127-422b-91ae-364
oss-security - Re: Re: Asus wireless routers Global buffer overflow and Stack buffer overflow in networkmap	af854a3a-2127-422b-91ae-364
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.