



CVE-2016-8501

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

CVE	CVE-2016-8501
State	PUBLISHED
Assigner	yandex
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-10-26 18:59:00 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Security WiFi bypass in Yandex Browser from version 15.10 to 15.12 allows remote attacker to sniff traffic in open or WEP-

Risk And Classification

Primary CVSS: v3.0 5.3 MEDIUM from nvd@nist.gov

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

EPSS: 0.001490000 probability, percentile 0.350060000 (date 2026-05-09)

Problem Types: CWE-264 | Security WiFi bypass

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	5.3	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:L/I:N/A:N
2.0	nvd@nist.gov	Primary	5		AV:N/AC:L/Au:N/C:P/I:N/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

None

None

Availability

None

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

AV:N/AC:L/Au:N/C:P/I:N/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Yandex	Yandex Browser	15.10.2454.3845	All	All	All
Application	Yandex	Yandex Browser	15.12.0.6151	All	All	All
Application	Yandex	Yandex Browser	15.12.1.6475	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Na	Yandex Browser For Desktop Versions From 15.10 To 15.12	affected Yandex Browser for desktop Versions from 15.10

References

Reference	Source	Link
Vulnerability fix history for Yandex Browser	af854a3a-2127-422b-91ae-364da2661108	browser.yan
Yandex Browser CVE-2016-8501 Man in the Middle Security Bypass Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.securit
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.

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