



CVE-2021-20267

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

Summary

CVE	CVE-2021-20267
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-28 19:15:00 UTC
Updated	2022-10-07 03:00:00 UTC
Description	A flaw was found in openstack-neutron's default Open vSwitch firewall rules. By sending carefully crafted packets, anyone i

Risk And Classification

Problem Types: CWE-345

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Openstack	Neutron	All	All	All	All
Application	Openstack	Neutron	18.0.0	All	All	All
Application	Redhat	Openstack Platform	10.0	All	All	All
Application	Redhat	Openstack Platform	13.0	All	All	All
Application	Redhat	Openstack Platform	16.1	All	All	All
Application	Redhat	Openstack Platform	16.2	All	All	All

References

Reference	Source
OSSA-2021-001: Anti-spoofing bypass for Open vSwitch networks — OpenStack Security Advisories 0.0.1.dev236 documentation	CONFIR
1934330 – (CVE-2021-20267) CVE-2021-20267 openstack-neutron: Anti-spoofing bypass using Open vSwitch	MISC
CVE Program record	CVE.OR
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

178820 Debian Security Update for neutron (DSA 4983-1)

179520 Debian Security Update for neutron (CVE-2021-20267)

199327 Ubuntu Security Notification for OpenStack Neutron Vulnerabilities (USN-6067-1)

997512 Python (Pip) Security Update for neutron (GHSA-w8hx-f868-pvch)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)