



CVE-2020-16124

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

Summary

CVE	CVE-2020-16124
State	PUBLIC
Assigner	security@ubuntu.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-10-13 15:15:00 UTC
Updated	2020-10-22 14:34:00 UTC
Description	Integer Overflow or Wraparound vulnerability in the XML RPC library of OpenRobotics ros_comm communications package

Risk And Classification

Problem Types: CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Ros	Ros-comm	All	All	All	All
Application	Ros	Ros-comm	All	All	All	All

References

Reference	Source	Link	Tags
Trap for overly large input to XmlRPCPP by SidFaber · Pull Request #2065 · ros/ros_comm · GitHub	CONFIRM	github.com	Patch, Thi
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical,

Vendor Comments And Credit

Discovery Credit

LEGACY: Sid Faber

Legacy QID Mappings

180701 Debian Security Update for ros-ros-comm (CVE-2020-16124)

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