



CVE-2017-18046

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

Summary

CVE	CVE-2017-18046
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-01-21 22:29:00 UTC
Updated	2018-04-08 01:29:00 UTC
Description	Buffer overflow on Dasan GPON ONT WiFi Router H640X 12.02-01121 2.77p1-1124 and 3.03p2-1146 devices allows remote

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Dasannetworks	H640x	-	All	All	All
Hardware	Dasannetworks	H640x	-	All	All	All
Operating System	Dasannetworks	H640x Firmware	12.02-01121	All	All	All
Operating System	Dasannetworks	H640x Firmware	2.77p1-1124	All	All	All
Operating System	Dasannetworks	H640x Firmware	3.03p2-1146	All	All	All
Operating System	Dasannetworks	H640x Firmware	12.02-01121	All	All	All
Operating System	Dasannetworks	H640x Firmware	2.77p1-1124	All	All	All
Operating System	Dasannetworks	H640x Firmware	3.03p2-1146	All	All	All

References

Reference
Ankit Anubhav na Twitterze: "Nexus Zeta has made the usage of #Dasan #IoT exploit CVE-2017-18046 very convenient for others. While Sec
401 Authorization Required
[Python] dasan router loader - Pastebin.com
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [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](#).

Free CVE JSON API [cve.report/api](#)

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