



# CVE-2015-7245

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## CVE-2015-7245

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Dvg-n5402sp](#) from [D-link](#) contain the following vulnerability:

Directory traversal vulnerability in D-Link DVG-N5402SP with firmware W1000CN-00, W1000CN-03, or W2000EN-00 allows remote attackers to read sensitive information via a .. (dot dot) in the errorpage parameter.

CVE-2015-7245 has been assigned by cert@cert.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>NONE</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>NONE</b>         | <b>NONE</b>         |

CVSS2 Score: **5 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>NONE</b>       | <b>NONE</b>         |

## CVE References

| Description                                                | Tags                                                                                                                                                      | Link                                                                         |
|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| Full Disclosure: DLink DVGN5402SP Multiple Vulnerabilities | <a href="#">Exploit</a><br><a href="#">Third Party Advisory</a><br><a href="#">VDB Entry</a><br><a href="#">seclists.org</a><br><a href="#">text/html</a> | <a href="#">FULLDISC 20160203 DLink DVG-N5402SP Multiple Vulnerabilities</a> |

D-Link DVGN5402SP - Multiple Vulnerabilities - Hardware webapps Exploit

Exploit

Third Party Advisory

VDB Entry

www.exploit-db.com

Proof of Concept

text/html

EXPLOIT-DB 39409

D-Link DVG-N5402SP Path Traversal / Information Disclosure ≈ Packet Storm

Exploit

Third Party Advisory

VDB Entry

packetstormsecurity.com

text/html

MISC packetstormsecurity.com/files/135590/D-Link-DVG-N5402SP-Path-Traversal-Information-Disclosure.html

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There are currently no QIDs associated with this CVE

### Known Affected Configurations (CPE V2.3)

| Type                                                                                         | Vendor | Product              | Version    | Update | Edition | Language |
|----------------------------------------------------------------------------------------------|--------|----------------------|------------|--------|---------|----------|
| Hardware   | D-link | Dvg-n5402sp          | -          | All    | All     | All      |
| Hardware  | D-link | Dvg-n5402sp          | -          | All    | All     | All      |
| Operating System                                                                             | D-link | Dvg-n5402sp Firmware | w1000cn-00 | All    | All     | All      |
| Operating System                                                                             | D-link | Dvg-n5402sp Firmware | w1000cn-03 | All    | All     | All      |
| Operating System                                                                             | D-link | Dvg-n5402sp Firmware | w2000en-00 | All    | All     | All      |
| Operating System                                                                             | D-link | Dvg-n5402sp Firmware | w1000cn-00 | All    | All     | All      |
| Operating System                                                                             | D-link | Dvg-n5402sp Firmware | w1000cn-03 | All    | All     | All      |
| Operating System                                                                             | D-link | Dvg-n5402sp Firmware | w2000en-00 | All    | All     | All      |
| Hardware  | Dlink  | Dvg-n5402sp          | -          | All    | All     | All      |

cpe:2.3:h:d-link:dvg-n5402sp:-:~::~~::~~::~~::~~::~~::~~::

cpe:2.3:h:d-link:dvg-n5402sp:-:~::~~::~~::~~::~~::~~::~~::

cpe:2.3:o:d-link:dvg-n5402sp\_firmware:w1000cn-00:~::~~::~~::~~::~~::~~::~~::

cpe:2.3:o:d-link:dvg-n5402sp\_firmware:w1000cn-03:~::~~::~~::~~::~~::~~::~~::

cpe:2.3:o:d-link:dvg-n5402sp\_firmware:w2000en-00:~::~~::~~::~~::~~::~~::~~::

cpe:2.3:o:d-link:dvg-n5402sp\_firmware:w1000cn-00:~::~~::~~::~~::~~::~~::~~::

cpe:2.3:o:d-link:dvg-n5402sp\_firmware:w1000cn-03:\*\*\*\*\*:

cpe:2.3:o:d-link:dvg-n5402sp\_firmware:w2000en-00:\*\*\*\*\*:

cpe:2.3:h:dlink:dvg-n5402sp:-:\*\*\*\*\*:

No vendor comments have been submitted for this CVE

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