



# CVE-2018-12048

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## CVE-2018-12048

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:30/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Lbp7110cw](#) from [Canon](#) contain the following vulnerability:

**\*\* DISPUTED \*\*** A remote attacker can bypass the Management Mode on the Canon LBP7110Cw web interface without a PIN for /checkLogin.cgi via vectors involving /portal\_top.html to get full access to the device. NOTE: the vendor reportedly responded that this issue occurs when a customer keeps the default settings without using the countermeasures and best practices shown in the documentation.

CVE-2018-12048 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

| 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>HIGH</b>         | <b>HIGH</b>         |

CVSS2 Score: **10 - HIGH**

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

## CVE References

| Description | Tags                                                                | Link                                                                                                                                                          |
|-------------|---------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
|             | <a href="#">Broken Link</a><br><a href="#">Third Party Advisory</a> | <a href="#">MISC</a><br><a href="https://gist.github.com/huykha/455e7d3b86eb6629066d921f46bfcee3">gist.github.com/huykha/455e7d3b86eb6629066d921f46bfcee3</a> |

[gist.github.com](#)[text/plain](#)[Inactive Link](#) [Not Archived](#)

404 Page Not Found | Exploit  
Database

[Broken Link](#)[EXPLOIT-DB 44885](#)[Third Party Advisory](#)[VDB Entry](#)[www.exploit-db.com](#)[Proof of Concept](#)[text/html](#)[Inactive Link](#) [Not Archived](#)

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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   | <a href="#">Canon</a> | <a href="#">Lbp7110cw</a>          | -       | All    | All     | All      |
| Hardware  | <a href="#">Canon</a> | <a href="#">Lbp7110cw</a>          | -       | All    | All     | All      |
| Operating System                                                                            | <a href="#">Canon</a> | <a href="#">Lbp7110cw Firmware</a> | -       | All    | All     | All      |
| Operating System                                                                            | <a href="#">Canon</a> | <a href="#">Lbp7110cw Firmware</a> | -       | All    | All     | All      |
| <a href="#">cpe:2.3:h:canon:lbp7110cw:-:*:*:*:*:*:</a>                                      |                       |                                    |         |        |         |          |
| <a href="#">cpe:2.3:h:canon:lbp7110cw:-:*:*:*:*:*:</a>                                      |                       |                                    |         |        |         |          |
| <a href="#">cpe:2.3:o:canon:lbp7110cw_firmware:-:*:*:*:*:*:</a>                             |                       |                                    |         |        |         |          |
| <a href="#">cpe:2.3:o:canon:lbp7110cw_firmware:-:*:*:*:*:*:</a>                             |                       |                                    |         |        |         |          |

No vendor comments have been submitted for this CVE

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