



# CVE-2020-16849

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

## Summary

<b>CVE</b>	CVE-2020-16849
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-11-30 22:15:00 UTC
<b>Updated</b>	2020-12-04 17:38:00 UTC
<b>Description</b>	An issue was discovered on Canon MF237w 06.07 devices. An "Improper Handling of Length Parameter Inconsistency" iss

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Canon	Ir2202n	-	All	All	All
Hardware	Canon	Ir2202n	-	All	All	All
Operating System	Canon	Ir2202n Firmware	-	All	All	All
Operating System	Canon	Ir2202n Firmware	-	All	All	All
Hardware	Canon	Ir2204f	-	All	All	All
Hardware	Canon	Ir2204f	-	All	All	All
Operating System	Canon	Ir2204f Firmware	-	All	All	All
Operating System	Canon	Ir2204f Firmware	-	All	All	All
Hardware	Canon	Ir2204n	-	All	All	All
Hardware	Canon	Ir2204n	-	All	All	All
Operating System	Canon	Ir2204n Firmware	-	All	All	All
Operating System	Canon	Ir2204n Firmware	-	All	All	All
Hardware	Canon	Ir2206if	-	All	All	All
Hardware	Canon	Ir2206if	-	All	All	All
Operating System	Canon	Ir2206if Firmware	-	All	All	All
Operating System	Canon	Ir2206if Firmware	-	All	All	All
Hardware	Canon	Ir2206n	-	All	All	All

Hardware	Canon	Ir2206n	-	All	All	All
Operating System	Canon	Ir2206n Firmware	-	All	All	All
Operating System	Canon	Ir2206n Firmware	-	All	All	All
Hardware	Canon	Lbp113w	-	All	All	All
Hardware	Canon	Lbp113w	-	All	All	All
Operating System	Canon	Lbp113w Firmware	-	All	All	All
Operating System	Canon	Lbp113w Firmware	-	All	All	All
Hardware	Canon	Lbp151dw	-	All	All	All
Hardware	Canon	Lbp151dw	-	All	All	All
Operating System	Canon	Lbp151dw Firmware	-	All	All	All
Operating System	Canon	Lbp151dw Firmware	-	All	All	All
Hardware	Canon	Lbp162dw	-	All	All	All
Hardware	Canon	Lbp162dw	-	All	All	All
Operating System	Canon	Lbp162dw Firmware	-	All	All	All
Operating System	Canon	Lbp162dw Firmware	-	All	All	All
Hardware	Canon	Mf113w	-	All	All	All
Hardware	Canon	Mf113w	-	All	All	All
Operating System	Canon	Mf113w Firmware	-	All	All	All
Operating System	Canon	Mf113w Firmware	-	All	All	All
Hardware	Canon	Mf212w	-	All	All	All
Hardware	Canon	Mf212w	-	All	All	All
Operating System	Canon	Mf212w Firmware	-	All	All	All
Operating System	Canon	Mf212w Firmware	-	All	All	All
Hardware	Canon	Mf216n	-	All	All	All
Hardware	Canon	Mf216n	-	All	All	All
Operating System	Canon	Mf216n Firmware	-	All	All	All
Operating System	Canon	Mf216n Firmware	-	All	All	All
Hardware	Canon	Mf217w	-	All	All	All
Hardware	Canon	Mf217w	-	All	All	All
Operating System	Canon	Mf217w Firmware	-	All	All	All
Operating System	Canon	Mf217w Firmware	-	All	All	All
Hardware	Canon	Mf226dn	-	All	All	All
Hardware	Canon	Mf226dn	-	All	All	All
Operating System	Canon	Mf226dn Firmware	-	All	All	All
Operating System	Canon	Mf226dn Firmware	-	All	All	All

Hardware	Canon	Mf229dw	-	All	All	All
Hardware	Canon	Mf229dw	-	All	All	All
Operating System	Canon	Mf229dw Firmware	-	All	All	All
Operating System	Canon	Mf229dw Firmware	-	All	All	All
Hardware	Canon	Mf231	-	All	All	All
Hardware	Canon	Mf231	-	All	All	All
Operating System	Canon	Mf231 Firmware	-	All	All	All
Operating System	Canon	Mf231 Firmware	-	All	All	All
Hardware	Canon	Mf232w	-	All	All	All
Hardware	Canon	Mf232w	-	All	All	All
Operating System	Canon	Mf232w Firmware	-	All	All	All
Operating System	Canon	Mf232w Firmware	-	All	All	All
Hardware	Canon	Mf237w	-	All	All	All
Hardware	Canon	Mf237w	-	All	All	All
Operating System	Canon	Mf237w Firmware	06.07	All	All	All
Operating System	Canon	Mf237w Firmware	06.07	All	All	All
Hardware	Canon	Mf244dw	-	All	All	All
Hardware	Canon	Mf244dw	-	All	All	All
Operating System	Canon	Mf244dw Firmware	-	All	All	All
Operating System	Canon	Mf244dw Firmware	-	All	All	All
Hardware	Canon	Mf247dw	-	All	All	All
Hardware	Canon	Mf247dw	-	All	All	All
Operating System	Canon	Mf247dw Firmware	-	All	All	All
Operating System	Canon	Mf247dw Firmware	-	All	All	All
Hardware	Canon	Mf249dw	-	All	All	All
Hardware	Canon	Mf249dw	-	All	All	All
Operating System	Canon	Mf249dw Firmware	-	All	All	All
Operating System	Canon	Mf249dw Firmware	-	All	All	All
Hardware	Canon	Mf264dw	-	All	All	All
Hardware	Canon	Mf264dw	-	All	All	All
Operating System	Canon	Mf264dw Firmware	-	All	All	All
Operating System	Canon	Mf264dw Firmware	-	All	All	All
Hardware	Canon	Mf267dw	-	All	All	All
Hardware	Canon	Mf267dw	-	All	All	All
Operating System	Canon	Mf267dw Firmware	-	All	All	All

Operating System	Canon	Mf26/dw Firmware	-	All	All	All
Hardware	Canon	Mf269dw	-	All	All	All
Hardware	Canon	Mf269dw	-	All	All	All
Operating System	Canon	Mf269dw Firmware	-	All	All	All
Operating System	Canon	Mf269dw Firmware	-	All	All	All
Hardware	Canon	Mf4570dn	-	All	All	All
Hardware	Canon	Mf4570dn	-	All	All	All
Operating System	Canon	Mf4570dn Firmware	-	All	All	All
Operating System	Canon	Mf4570dn Firmware	-	All	All	All
Hardware	Canon	Mf4580dn	-	All	All	All
Hardware	Canon	Mf4580dn	-	All	All	All
Operating System	Canon	Mf4580dn Firmware	-	All	All	All
Operating System	Canon	Mf4580dn Firmware	-	All	All	All
Hardware	Canon	Mf4780w	-	All	All	All
Hardware	Canon	Mf4780w	-	All	All	All
Operating System	Canon	Mf4780w Firmware	-	All	All	All
Operating System	Canon	Mf4780w Firmware	-	All	All	All
Hardware	Canon	Mf4870dn	-	All	All	All
Hardware	Canon	Mf4870dn	-	All	All	All
Operating System	Canon	Mf4870dn Firmware	-	All	All	All
Operating System	Canon	Mf4870dn Firmware	-	All	All	All
Hardware	Canon	Mf4890dw	-	All	All	All
Hardware	Canon	Mf4890dw	-	All	All	All
Operating System	Canon	Mf4890dw Firmware	-	All	All	All
Operating System	Canon	Mf4890dw Firmware	-	All	All	All

## References

Reference	Source	Link	Tags
Canon Product Security - Canon Europe	CONFIRM	<a href="http://www.canon-europe.com">www.canon-europe.com</a>	Vendor Advisory
Vulnerability Report CVE-2020-16849	MISC	<a href="http://blog.scadafence.com">blog.scadafence.com</a>	Third Party Advisory
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

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](#).

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