



# CVE-2022-46400

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## Summary

<b>CVE</b>	CVE-2022-46400
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-12-19 23:15:00 UTC
<b>Updated</b>	2023-08-08 14:21:00 UTC
<b>Description</b>	The Microchip RN4870 module firmware 1.43 (and the Microchip PIC LightBlue Explorer Demo 4.2 DT100112) allows attac

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Microchip</a>	<a href="#">Bm70</a>	-	All	All	All
Operating System	<a href="#">Microchip</a>	<a href="#">Bm70 Firmware</a>	1.43	All	All	All
Hardware	<a href="#">Microchip</a>	<a href="#">Bm71</a>	-	All	All	All
Operating System	<a href="#">Microchip</a>	<a href="#">Bm71 Firmware</a>	1.43	All	All	All
Hardware	<a href="#">Microchip</a>	<a href="#">Bm78</a>	-	All	All	All
Operating System	<a href="#">Microchip</a>	<a href="#">Bm78 Firmware</a>	1.43	All	All	All
Hardware	<a href="#">Microchip</a>	<a href="#">Bm83</a>	-	All	All	All
Operating System	<a href="#">Microchip</a>	<a href="#">Bm83 Firmware</a>	1.43	All	All	All
Hardware	<a href="#">Microchip</a>	<a href="#">Is1870</a>	-	All	All	All
Operating System	<a href="#">Microchip</a>	<a href="#">Is1870 Firmware</a>	1.43	All	All	All
Hardware	<a href="#">Microchip</a>	<a href="#">Is1871</a>	-	All	All	All
Operating System	<a href="#">Microchip</a>	<a href="#">Is1871 Firmware</a>	1.43	All	All	All
Hardware	<a href="#">Microchip</a>	<a href="#">Pic Lightblue Explorer Demo</a>	-	All	All	All
Operating System	<a href="#">Microchip</a>	<a href="#">Pic Lightblue Explorer Demo Firmware</a>	4.2_dt100112	All	All	All
Hardware	<a href="#">Microchip</a>	<a href="#">Rn4870</a>	-	All	All	All
Operating System	<a href="#">Microchip</a>	<a href="#">Rn4870 Firmware</a>	1.43	All	All	All
Hardware	<a href="#">Microchip</a>	<a href="#">Rn4871</a>	-	All	All	All

Operating System	Microchip	Rn4871 Firmware	1.43	All	All	All
References						
Reference	Source	Link	Tags			
Smart   Connected   Secure   Microchip Technology	MISC	<a href="https://microchip.com">microchip.com</a>				
CSDL   IEEE Computer Society	MISC	<a href="https://www.computer.org">www.computer.org</a>				
CSDL   IEEE Computer Society	MISC	<a href="https://www.computer.org">www.computer.org</a>				
Deviating Behaviors in Different Bluetooth Low Energy Implementations   Microchip Technology	CONFIRM	<a href="https://www.microchip.com">www.microchip.com</a>				
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonic			
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonic			
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						

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