



# CVE-2023-0636

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## Summary

<b>CVE</b>	CVE-2023-0636
<b>State</b>	PUBLIC
<b>Assigner</b>	cybersecurity@ch.abb.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-06-05 04:15:00 UTC
<b>Updated</b>	2023-06-12 18:50:00 UTC
<b>Description</b>	Improper Input Validation vulnerability in ABB Ltd. ASPECT®-Enterprise on ASPECT®-Enterprise, Linux (2CQG103201S30

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Abb</a>	<a href="#">Aspect-ent-12</a>	-	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Aspect-ent-12 Firmware</a>	All	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Aspect-ent-2</a>	-	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Aspect-ent-256</a>	-	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Aspect-ent-256 Firmware</a>	All	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Aspect-ent-2 Firmware</a>	All	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Aspect-ent-96</a>	-	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Aspect-ent-96 Firmware</a>	All	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Matrix-11</a>	-	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Matrix-11 Firmware</a>	All	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Matrix-216</a>	-	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Matrix-216 Firmware</a>	All	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Matrix-232</a>	-	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Matrix-232 Firmware</a>	All	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Matrix-264</a>	-	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Matrix-264 Firmware</a>	All	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Matrix-296</a>	-	All	All	All

Operating System	<a href="#">Abb</a>	<a href="#">Matrix-296 Firmware</a>	All	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Nexus-2128</a>	-	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Nexus-2128-a</a>	-	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Nexus-2128-a Firmware</a>	All	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Nexus-2128-f</a>	-	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Nexus-2128-f Firmware</a>	All	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Nexus-2128-g</a>	-	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Nexus-2128-g Firmware</a>	All	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Nexus-2128 Firmware</a>	All	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Nexus-264</a>	-	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Nexus-264-a</a>	-	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Nexus-264-a Firmware</a>	All	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Nexus-264-f</a>	-	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Nexus-264-f Firmware</a>	All	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Nexus-264-g</a>	-	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Nexus-264-g Firmware</a>	All	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Nexus-264 Firmware</a>	All	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Nexus-3-2128</a>	-	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Nexus-3-2128 Firmware</a>	All	All	All	All
Hardware	<a href="#">Abb</a>	<a href="#">Nexus-3-264</a>	-	All	All	All
Operating System	<a href="#">Abb</a>	<a href="#">Nexus-3-264 Firmware</a>	All	All	All	All

## References

Reference	Source	Link	Tags
<a href="https://search.abb.com/library/Download.aspx">search.abb.com/library/Download.aspx</a>	MISC	<a href="https://search.abb.com">search.abb.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://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.

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