



CVE-2021-22278

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

Summary

CVE	CVE-2021-22278
State	PUBLIC
Assigner	cybersecurity@ch.abb.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-10-28 13:15:00 UTC
Updated	2023-05-16 20:56:00 UTC
Description	A certificate validation vulnerability in PCM600 Update Manager allows attacker to get unwanted software packages to be in

Risk And Classification

Problem Types: CWE-295

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Abb	Pcm600	-	All	All	All
Application	Abb	Update Manager	2.1	All	All	All
Application	Abb	Update Manager	2.1.0.4	All	All	All
Application	Abb	Update Manager	2.2	All	All	All
Application	Abb	Update Manager	2.2.0.1	All	All	All
Application	Abb	Update Manager	2.2.0.2	All	All	All
Application	Abb	Update Manager	2.2.0.23	All	All	All
Application	Abb	Update Manager	2.3.0.60	All	All	All
Application	Abb	Update Manager	2.4.20041.1	All	All	All
Application	Abb	Update Manager	2.4.20119.2	All	All	All
Application	Abb	Update Manager	All	All	All	All
Hardware	Hitachienergy	Pcm600	-	All	All	All

References

Reference	Source	Link	Tags
search.abb.com/library/Download.aspx	MISC	search.abb.com	
search.abb.com/library/Download.aspx	MISC	search.abb.com	

CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

LEGACY: ABB and Hitachi Energy thank CyTRICS researcher May Chaffin for helping to identify the vulnerabilities and protecting our customers.

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