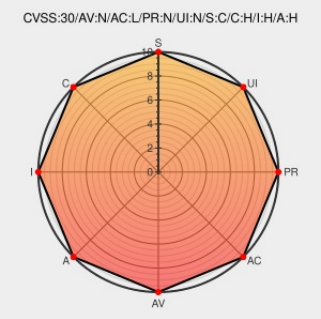
CVE-2016-5788

Published on: 11/24/2016 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:10 PM UTC

CVE-2016-5788

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Bently Nevada 3500/22m Serial from Ge contain the following vulnerability:

General Electric (GE) Bently Nevada 3500/22M USB with firmware before 5.0 and Bently Nevada 3500/22M Serial have open ports, which makes it easier for remote attackers to obtain privileged access via unspecified vectors.

CVE-2016-5788 has been assigned by ics-cert@hq.dhs.gov to track the vulnerability - currently rated as CRITICAL severity.

CVSS3 Score: 10 - CRITICAL

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
CHANGED	HIGH	HIGH	HIGH

CVSS2 Score: 10 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
GE Bently Nevada 3500/22M Improper Authorization Vulnerability | ICS-CERT	Third Party Advisory, US Government Resource, ics-cert.us-cert.gov, text/html	MISC ics-cert.us-cert.gov/advisories/ICSA-16-252-01

GE Bently Nevada 3500/22M CVE-2016-5788 Security Bypass Vulnerability

cve.report (archive) text/html

BID 93452

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Ge	Bently Nevada 3500/22m Serial	-	All	All	All
Operating System	Ge	Bently Nevada 3500/22m Serial Firmware	-	All	All	All
Hardware	Ge	Bently Nevada 3500/22m Usb	-	All	All	All
Operating System	Ge	Bently Nevada 3500/22m Usb Firmware	-	All	All	All
Hardware	Ge	Bently Nevada 3500/22m Serial	-	All	All	All
Hardware	Ge	Bently Nevada 3500/22m Serial	-	All	All	All
Operating System	Ge	Bently Nevada 3500/22m Serial Firmware	-	All	All	All
Operating System	Ge	Bently Nevada 3500/22m Serial Firmware	-	All	All	All
Hardware	Ge	Bently Nevada 3500/22m Usb	-	All	All	All
Hardware	Ge	Bently Nevada 3500/22m Usb	-	All	All	All
Operating System	Ge	Bently Nevada 3500/22m Usb Firmware	-	All	All	All
Operating System	Ge	Bently Nevada 3500/22m Usb Firmware	-	All	All	All

cpe:2.3:h:ge:bently_nevada_3500/22m_serial:-:*:*:*:*:*:*:*:*:

cpe:2.3:o:ge:bently_nevada_3500/22m_serial_firmware:-:*:*:*:*:*:*:*:*:

cpe:2.3:h:ge:bently_nevada_3500/22m_usb:-:*:*:*:*:*:*:*:*:

cpe:2.3:o:ge:bently_nevada_3500/22m_usb_firmware:-:*:*:*:*:*:*:*:*:

cpe:2.3:h:ge:bently_nevada_3500\/22m_serial:-:*:*:*:*:*:*:*:*:

cpe:2.3:h:ge:bently_nevada_3500\/22m_serial:-:*:*:*:*:*:*:*:*:

cpe:2.3:o:ge:bently_nevada_3500\/22m_serial_firmware:-:*:*:*:*:*:*:*:*:

cpe:2.3:o:ge:bently_nevada_3500\/22m_serial_firmware:-:*:*:*:*:*:*:*:*:

cpe:2.3:h:ge:bently_nevada_3500\/22m_usb:-:*:*:*:*:*:*:*:

cpe:2.3:h:ge:bently_nevada_3500\/22m_usb:-:*:*:*:*:*:*:*:

cpe:2.3:o:ge:bently_nevada_3500\/22m_usb_firmware:-:*:*:*:*:*:*:*:

cpe:2.3:o:ge:bently_nevada_3500\/22m_usb_firmware:-:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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