



CVE-2016-5788

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CVE-2016-5788

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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CVSS:30/AV:N/AC:L/PR:N/UI:N/S:C/C:H/I:H/A:H



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

comment@cve.report.

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_3500V22m_serial:-:~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:ge:bently_nevada_3500V22m_serial:-:~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:ge:bently_nevada_3500V22m_serial_firmware:-:~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:ge:bently_nevada_3500V22m_serial_firmware:-:~::~~::~~::~~::~~::~~:::						

```
cpe:2.3:h:ge:bently_nevada_3500V22m_usb:-:*:*:*:*:*:
```

```
cpe:2.3:h:ge:bently nevada 3500V22m usb:-:*:*:*:*:*:*
```

```
cpe:2.3:o:ge:bently nevada 3500V22m usb firmware:-.*:.*:.*:.*:.*:.*
```

```
cpe:2.3:o:ge:bently nevada 3500V22m usb firmware:-.*:.*:.*:.*:.*:.*
```

No vendor comments have been submitted for this CVE

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