



CVE-2021-44564

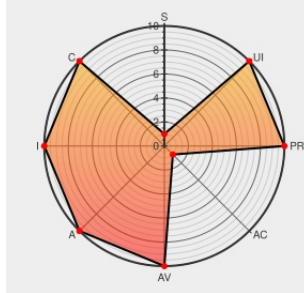
Published on: Not Yet Published

Last Modified on: 01/14/2022 04:46:00 PM UTC

CVE-2021-44564

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#)

CVSS:31/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:H/A:H



Certain versions of [Sync2000-m1](#) from [Kalkitech](#) contain the following vulnerability:

A security vulnerability originally reported in the SYNC2101 product, and applicable to specific sub-families of SYNC devices, allows an attacker to download the configuration file used in the device and apply a modified configuration file back to the device. The attack requires network access to the SYNC device and knowledge of its IP address.

The attack exploits the unsecured communication channel used between the administration tool Easyconnect and the SYNC device (in the affected family of SYNC products).

CVE-2021-44564 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.1 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	HIGH	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Support & Knowledge Centre Cyber Security	CVE-2021-44564	MISC www.kalkitech.com/cybersecurity/

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Kalkitech	Sync2000-m1	-	All	All	All
Operating System	Kalkitech	Sync2000-m1 Firmware	All	All	All	All
Hardware 	Kalkitech	Sync2000-m2	-	All	All	All
Operating System	Kalkitech	Sync2000-m2 Firmware	All	All	All	All
Hardware 	Kalkitech	Sync2000-m4	-	All	All	All
Operating System	Kalkitech	Sync2000-m4 Firmware	All	All	All	All
Hardware 	Kalkitech	Sync2101-m1	-	All	All	All
Operating System	Kalkitech	Sync2101-m1 Firmware	All	All	All	All
Hardware 	Kalkitech	Sync2101-m2	-	All	All	All
Operating System	Kalkitech	Sync2101-m2 Firmware	All	All	All	All
Hardware 	Kalkitech	Sync2101-m6	-	All	All	All
Operating System	Kalkitech	Sync2101-m6 Firmware	All	All	All	All
Hardware 	Kalkitech	Sync2101-m7	-	All	All	All
Operating System	Kalkitech	Sync2101-m7 Firmware	All	All	All	All
Hardware 	Kalkitech	Sync2101-m8	-	All	All	All
Operating System	Kalkitech	Sync2101-m8 Firmware	All	All	All	All
Hardware 	Kalkitech	Sync2111-m2	-	All	All	All
Operating System	Kalkitech	Sync2111-m2 Firmware	All	All	All	All
Hardware 	Kalkitech	Sync2111-m3	-	All	All	All

Operating System	Kalkitech	Sync2111-m3 Firmware	All	All	All	All
Hardware  	Kalkitech	Sync221-m1	-	All	All	All
Operating System	Kalkitech	Sync221-m1 Firmware	All	All	All	All
Hardware  	Kalkitech	Sync241-m1	-	All	All	All
Operating System	Kalkitech	Sync241-m1 Firmware	All	All	All	All
Hardware  	Kalkitech	Sync241-m2	-	All	All	All
Operating System	Kalkitech	Sync241-m2 Firmware	All	All	All	All
Hardware  	Kalkitech	Sync241-m4	-	All	All	All
Operating System	Kalkitech	Sync241-m4 Firmware	All	All	All	All
Hardware  	Kalkitech	Sync261-m1	-	All	All	All
Operating System	Kalkitech	Sync261-m1 Firmware	All	All	All	All
Hardware  	Kalkitech	Sync3000-m1	-	All	All	All
Hardware  	Kalkitech	Sync3000-m12	-	All	All	All
Operating System	Kalkitech	Sync3000-m12 Firmware	All	All	All	All
Operating System	Kalkitech	Sync3000-m1 Firmware	All	All	All	All
Hardware  	Kalkitech	Sync3000-m2	-	All	All	All
Operating System	Kalkitech	Sync3000-m2 Firmware	All	All	All	All
Hardware  	Kalkitech	Sync3000-m3	-	All	All	All
Operating System	Kalkitech	Sync3000-m3 Firmware	All	All	All	All
Hardware  	Kalkitech	Sync3000-m4	-	All	All	All
Operating System	Kalkitech	Sync3000-m4 Firmware	All	All	All	All
cpe:2.3:h:kalkitech:sync2000-m1:-:*~::~:						
cpe:2.3:o:kalkitech:sync2000-m1_firmware:*~::~:						
cpe:2.3:h:kalkitech:sync2000-m2:-:*~::~:						
cpe:2.3:o:kalkitech:sync2000-m2_firmware:*~::~:						
cpe:2.3:h:kalkitech:sync2000-m4:-:*~::~:						

cpe:2.3:o:kalkitech:sync2000-m4_firmware:*.:*:*:*:*:*:

```
cpe:2.3:h:kalkitech:sync2101-m1:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:kalkitech:sync2101-m1_firmware:*.*.*.*.*.*.*.*
```

```
cpe:2.3:h:kalkitech:sync2101-m2:-:*:*:*:*:*:
```

```
cpe:2.3:o:kalkitech:sync2101-m2_firmware:*.:*:*:*:*:*:
```

```
cpe:2.3:h:kalkitech:sync2101-m6:-:*:*:*:*:*:
```

```
cpe:2.3:o:kalkitech:sync2101-m6_firmware:*.*.*.*.*.*.*.*
```

```
cpe:2.3:h:kalkitech:sync2101-m7:-:*:*:*:*:*:
```

```
cpe:2.3:o:kalkitech:sync2101-m7_firmware:*.*.*.*.*.*.*.*
```

```
cpe:2.3:h:kalkitech:sync2101-m8:-:*:*:*:*:*:
```

```
cpe:2.3:o:kalkitech:sync2101-m8 firmware:*.*.*.*.*.*.*.*
```

```
cpe:2.3:h:kalkitech:sync2111-m2:-:*:*:*:*:*:
```

```
cpe:2.3:o:kalkitech:sync2111-m2_firmware:*.*.*.*.*.*.*.*
```

```
cpe:2.3:h:kalkitech:sync2111-m3:-:*:*:*:*:*:
```

```
cpe:2.3:o:kalkitech:sync2111-m3_firmware:*.:.:.:.:.:.:
```

```
cpe:2.3:h:kalkitech:sync221-m1:-:*:*:*:*:*:
```

```
cpe:2.3:o:kalkitech:sync221-m1_firmware:*.:*:*:*:*:*.*
```

cpe:2.3:h:kalkitech:sync241-m1:-:*:*:*:*:*:

```
cpe:2.3:o:kalkitech:sync241-m1_firmware:*:*:*:*:*:*
```

cpe:2.3:h:kalkitech:sync241-m2:-:*:*:*:*:*:

```
cpe:2.3:o:kalkitech:sync241-m2 firmware:*:*:*:*:*:*
```

cpe:2.3:h:kalkitech:sync241-m4:-:*:*:*:*:*:

```
cpe:2.3:o:kalkitech:sync241-m4_firmware:*.:*:*:*:*:*.*
```

```
cpe:2.3:h:kalkitech:sync261-m1:-:*:*:*:*:*:
```

```
cpe:2.3:o:kalkitech:sync261-m1 firmware:*:*:*:*:*:*:
```

```
cpe:2.3:h:kalkitech:sync3000-m1:-:*:*:*:*:*:
```

cpe:2.3:h:kalkitech:sync3000-m12:-:*:*:*:*:*:

```
cpe:2.3:o:kalkitech:sync3000-m12_firmware:*.*.*.*.*.*.*.*.*.*
```

```
cpe:2.3:o:kalkitech:sync3000-m1_firmware:*.*.*.*.*.*.*.*
```

cpe:2.3:h:kalkitech:sync3000-m2:-:*:*:*:*:*.*
cpe:2.3:o:kalkitech:sync3000-m2_firmware:*:*:*:*:*.*
cpe:2.3:h:kalkitech:sync3000-m3:-:*:*:*:*:*.*
cpe:2.3:o:kalkitech:sync3000-m3_firmware:*:*:*:*:*.*
cpe:2.3:h:kalkitech:sync3000-m4:-:*:*:*:*:*.*
cpe:2.3:o:kalkitech:sync3000-m4_firmware:*:*:*:*:*.*

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
🔒@CVEreport	CVE-2021-44564 : A security vulnerability originally reported in the SYNC2101 product, and applicable to specific s... twitter.com/i/web/status/1...	2022-01-06 12:06:34

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