



CVE-2019-11536

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CVE-2019-11536

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

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



Certain versions of [Sync3000](#) from [Kalkitech](#) contain the following vulnerability:

Kalki Kalkitech SYNC3000 Substation DCU GPC v2.22.6, 2.23.0, 2.24.0, 3.0.0, 3.1.0, 3.1.16, 3.2.3, 3.2.6, 3.5.0, 3.6.0, and 3.6.1, when WebHMI is not installed, allows an attacker to inject client-side commands or scripts to be executed on the device with privileged access, aka CYB/2019/19561. The attack requires network connectivity to the device and exploits the webserver interface, typically through a browser.

CVE-2019-11536 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	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
Support Knowledge Centre Cyber Security Klakitech	Vendor Advisory www.kalkitech.com	MISC www.kalkitech.com/cybersecurity/

text/html

Page Not Found - Kalkitech

Vendor Advisory

www.kalkitech.com

application/pdf

Inactive Link

Not Archived

MISC www.kalkitech.com/wp-content/uploads/CYB_19561_Advisory.pdf

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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	Sync3000	-	All	All	All
Hardware 	Kalkitech	Sync3000	-	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	2.22.6	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	2.23.0	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	2.24.0	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	3.0.0	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	3.1.0	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	3.1.16	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	3.2.3	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	3.2.6	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	3.5.0	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	3.6.0	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	3.6.1	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	2.22.6	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	2.23.0	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	2.24.0	All	All	All

Operating System	Kalkitech	Sync3000 Firmware	3.0.0	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	3.1.0	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	3.1.16	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	3.2.3	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	3.2.6	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	3.5.0	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	3.6.0	All	All	All
Operating System	Kalkitech	Sync3000 Firmware	3.6.1	All	All	All
cpe:2.3:h:kalkitech:sync3000:-:*:*:*:*:*:*:						
cpe:2.3:h:kalkitech:sync3000:-:*:*:*:*:*:*:						
cpe:2.3:o:kalkitech:sync3000_firmware:2.22.6:*:*:*:*:*:*:						
cpe:2.3:o:kalkitech:sync3000_firmware:2.23.0:*:*:*:*:*:*:						
cpe:2.3:o:kalkitech:sync3000_firmware:2.24.0:*:*:*:*:*:*:						
cpe:2.3:o:kalkitech:sync3000_firmware:3.0.0:*:*:*:*:*:*:						
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cpe:2.3:o:kalkitech:sync3000_firmware:3.5.0:*:*:*:*:*:*:						
cpe:2.3:o:kalkitech:sync3000_firmware:3.6.0:*:*:*:*:*:*:						
cpe:2.3:o:kalkitech:sync3000_firmware:3.6.1:*:*:*:*:*:*:						
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cpe:2.3:o:kalkitech:sync3000_firmware:2.24.0:*:*:*:*:*:*:						
cpe:2.3:o:kalkitech:sync3000_firmware:3.0.0:*:*:*:*:*:*:						
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cpe:2.3:o:kalkitech:sync3000_firmware:3.1.16:*:*:*:*:*:*:						

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cpe:2.3:o:kalkitech:sync3000_firmware:3.2.6:*:*:*:*:*:
cpe:2.3:o:kalkitech:sync3000_firmware:3.5.0:*:*:*:*:*:
cpe:2.3:o:kalkitech:sync3000_firmware:3.6.0:*:*:*:*:*:
cpe:2.3:o:kalkitech:sync3000_firmware:3.6.1:*:*:*:*:*:

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cpe:2.3:o:kalkitech:sync3000_firmware:3.5.0:*:*:*:*:*:
cpe:2.3:o:kalkitech:sync3000_firmware:3.6.0:*:*:*:*:*:
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cpe:2.3:o:kalkitech:sync3000_firmware:3.5.0:*:*:*:*:*:
cpe:2.3:o:kalkitech:sync3000_firmware:3.6.0:*:*:*:*:*:
cpe:2.3:o:kalkitech:sync3000_firmware:3.6.1:*:*:*:*:*:

cpe:2.3:o:kalkitech:sync3000_firmware:3.2.3:*:*:*:*:*:
cpe:2.3:o:kalkitech:sync3000_firmware:3.2.6:*:*:*:*:*:
cpe:2.3:o:kalkitech:sync3000_firmware:3.5.0:*:*:*:*:*:
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cpe:2.3:o:kalkitech:sync3000_firmware:3.2.6:*:*:*:*:*:
cpe:2.3:o:kalkitech:sync3000_firmware:3.5.0:*:*:*:*:*:
cpe:2.3:o:kalkitech:sync3000_firmware:3.6.0:*:*:*:*:*:
cpe:2.3:o:kalkitech:sync3000_firmware:3.6.1:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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