



CVE-2018-18754

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

Certain versions of [Vmg3312-b10b](#) from [Zyxel](#) contain the following vulnerability:

ZyXEL VMG3312-B10B 1.00(AAPP.7) devices have a backdoor root account with the tTn3+Z@!Sr0O+ password hash in the etc/default.cfg file.

CVE-2018-18754 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: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Vmg3312 B10b Firmware Vmg3312 B10b Firmware backdoor account · GitHub	Third Party Advisory gist.github.com text/html	MISC gist.github.com/numanturle/c99d3306e9e4e17bb2164dde363406bc

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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 	Zyxel	Vmg3312-b10b	-	All	All	All
Hardware 	Zyxel	Vmg3312-b10b	-	All	All	All
Operating System	Zyxel	Vmg3312-b10b Firmware	1.00(aapp.7)	All	All	All
Operating System	Zyxel	Vmg3312-b10b Firmware	1.00\ (aapp.7)	All	All	All
Operating System	Zyxel	Vmg3312-b10b Firmware	1.00\ (aapp.7)	All	All	All
cpe:2.3:h:zyxel:vmg3312-b10b:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:h:zyxel:vmg3312-b10b:-:~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:zyxel:vmg3312-b10b_firmware:1.00(aapp.7):~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:zyxel:vmg3312-b10b_firmware:1.00\ (aapp.7):~::~~::~~::~~::~~::~~::~~:::						
cpe:2.3:o:zyxel:vmg3312-b10b_firmware:1.00\ (aapp.7):~::~~::~~::~~::~~::~~::~~:::						

No vendor comments have been submitted for this CVE

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