



CVE-2018-10734

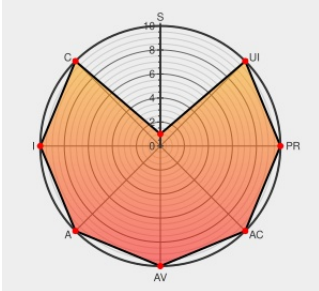
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CVE-2018-10734

[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 **A303** from **Kongtop** contain the following vulnerability:

KONGTOP DVR devices A303, A403, D303, D305, and D403 contain a backdoor that prints the login password via a Print_Password function call in certain circumstances.

CVE-2018-10734 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
Python_Small_Tool/DVR_POC.py at master · hucmosin/Python_Small_Tool · GitHub	Exploit Third Party Advisory github.com text/html	MISC github.com/hucmosin/Python_Small_Tool/blob/mas

MyBook/DVR.pdf at master · hucmosin/MyBook ·
GitHub

Third Party Advisory
github.com
text/html

MISC github.com/hucmosin/MyBook/blob/master/fu/DVR.pdf

MyBook/KONGTOP_DVR_devices_vulnerability_report-CVE-2018-10734.pdf at master · hucmosin/MyBook ·
GitHub

Third Party Advisory
github.com
text/html

MISC
github.com/hucmosin/MyBook/blob/master/KONGTOP_DVR_devices_vulnerability_report-CVE-2018-10734.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 	Kongtop	A303	-	All	All	All
Hardware 	Kongtop	A303	-	All	All	All
Operating System	Kongtop	A303 Firmware	-	All	All	All
Operating System	Kongtop	A303 Firmware	-	All	All	All
Hardware 	Kongtop	A403	-	All	All	All
Hardware 	Kongtop	A403	-	All	All	All
Operating System	Kongtop	A403 Firmware	-	All	All	All
Operating System	Kongtop	A403 Firmware	-	All	All	All
Hardware 	Kongtop	D303	-	All	All	All
Hardware 	Kongtop	D303	-	All	All	All
Operating System	Kongtop	D303 Firmware	-	All	All	All
Operating System	Kongtop	D303 Firmware	-	All	All	All
Hardware 	Kongtop	D305	-	All	All	All
Hardware 	Kongtop	D305	-	All	All	All
Operating System	Kongtop	D305 Firmware	-	All	All	All
Operating System	Kongtop	D305 Firmware	-	All	All	All
Hardware 	Kongtop	D403	-	All	All	All
Hardware 	Kongtop	D403	-	All	All	All

Operating System	Kongtop	D403 Firmware	-	All	All	All
Operating System	Kongtop	D403 Firmware	-	All	All	All
cpe:2.3:h:kongtop:a303:-:*:*:*:*:*:						
cpe:2.3:h:kongtop:a303:-:*:*:*:*:*:						
cpe:2.3:o:kongtop:a303_firmware:-:*:*:*:*:*:						
cpe:2.3:o:kongtop:a303_firmware:-:*:*:*:*:*:						
cpe:2.3:h:kongtop:a403:-:*:*:*:*:*:						
cpe:2.3:h:kongtop:a403:-:*:*:*:*:*:						
cpe:2.3:o:kongtop:a403_firmware:-:*:*:*:*:*:						
cpe:2.3:o:kongtop:a403_firmware:-:*:*:*:*:*:						
cpe:2.3:h:kongtop:d303:-:*:*:*:*:*:						
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cpe:2.3:h:kongtop:d403:-:*:*:*:*:*:						
cpe:2.3:o:kongtop:d403_firmware:-:*:*:*:*:*:						
cpe:2.3:o:kongtop:d403_firmware:-:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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