

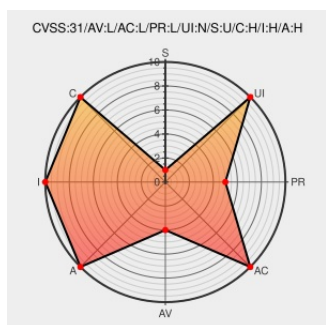


CVE-2022-3088

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CVE-2022-3088

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

Certain versions of [Debian Linux](#) from [Debian](#) contain the following vulnerability:

UC-8100A-ME-T System Image: Versions v1.0 to v1.6, UC-2100 System Image: Versions v1.0 to v1.12, UC-2100-W System Image: Versions v1.0 to v 1.12, UC-3100 System Image: Versions v1.0 to v1.6, UC-5100 System Image: Versions v1.0 to v1.4, UC-8100 System Image: Versions v3.0 to v3.5, UC-8100-ME-T System Image: Versions v3.0 and v3.1, UC-8200 System Image: v1.0 to v1.5, AIG-300 System Image: v1.0 to v1.4, UC-8410A with Debian 9 System Image: Versions v4.0.2 and v4.1.2, UC-8580 with Debian 9 System Image: Versions v2.0 and v2.1, UC-8540 with Debian 9 System Image: Versions v2.0 and v2.1, and DA-662C-16-LX (GLB) System Image: Versions v1.0.2 to v1.1.2 of Moxa's ARM-based computers have an execution with unnecessary privileges vulnerability, which could allow an attacker with user-level privileges to gain root privileges.

CVE-2022-3088 has been assigned by [ics-cert@hq.dhs.gov](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

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

CVE References

Description	Tags	Link
Moxa Multiple ARM-Based Computers CISA	www.cisa.gov text/html	MISC www.cisa.gov/uscert/ics/advisories/icsa-22-326-05

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further,

Related QID Numbers

[591229](#) Moxa Arm-based Computer Improper Privilege Management Vulnerability (ICSA-22-326-05, MPESA-221108)

Exploit/POC from Github

UC-8100A-ME-T System Image: Versions v1.0 to v1.6, UC-2100 System Image: Versions v1.0 to v1.12, UC-2100-W System Image: Versions v1.0 to v1.12

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Hardware 	Moxa	Aig-301-ap-azu-lx	-	All	All	All
Operating System	Moxa	Aig-301-ap-azu-lx Firmware	All	All	All	All
Hardware 	Moxa	Aig-301-azu-lx	-	All	All	All
Operating System	Moxa	Aig-301-azu-lx Firmware	All	All	All	All
Hardware 	Moxa	Aig-301-cn-azu-lx	-	All	All	All
Operating System	Moxa	Aig-301-cn-azu-lx Firmware	All	All	All	All
Hardware 	Moxa	Aig-301-eu-azu-lx	-	All	All	All
Operating System	Moxa	Aig-301-eu-azu-lx Firmware	All	All	All	All
Hardware 	Moxa	Aig-301-t-ap-azu-lx	-	All	All	All
Operating System	Moxa	Aig-301-t-ap-azu-lx Firmware	All	All	All	All
Hardware 	Moxa	Aig-301-t-azu-lx	-	All	All	All
Operating System	Moxa	Aig-301-t-azu-lx Firmware	All	All	All	All
Hardware 	Moxa	Aig-301-t-cn-azu-lx	-	All	All	All
Operating System	Moxa	Aig-301-t-cn-azu-lx Firmware	All	All	All	All
Hardware 	Moxa	Aig-301-t-eu-azu-lx	-	All	All	All
Operating System	Moxa	Aig-301-t-eu-azu-lx Firmware	All	All	All	All
Hardware 	Moxa	Aig-301-t-us-azu-lx	-	All	All	All

Operating System	Moxa	Aig-301-t-us-azu-lx Firmware	All	All	All	All
Hardware 	Moxa	Aig-301-us-azu-lx	-	All	All	All
Operating System	Moxa	Aig-301-us-azu-lx Firmware	All	All	All	All
Hardware 	Moxa	Da-662c-16-lx	-	All	All	All
Operating System	Moxa	Da-662c-16-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-2101-lx	-	All	All	All
Operating System	Moxa	Uc-2101-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-2102-lx	-	All	All	All
Operating System	Moxa	Uc-2102-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-2102-t-lx	-	All	All	All
Operating System	Moxa	Uc-2102-t-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-2104-lx	-	All	All	All
Operating System	Moxa	Uc-2104-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-2111-lx	-	All	All	All
Operating System	Moxa	Uc-2111-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-2112-lx	-	All	All	All
Operating System	Moxa	Uc-2112-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-2114-t-lx	-	All	All	All
Operating System	Moxa	Uc-2114-t-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-2116-t-lx	-	All	All	All
Operating System	Moxa	Uc-2116-t-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-3101-t-ap-lx	-	All	All	All
Operating System	Moxa	Uc-3101-t-ap-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-3101-t-eu-lx	-	All	All	All
Operating System	Moxa	Uc-3101-t-eu-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-3101-t-us-lx	-	All	All	All
Operating System	Moxa	Uc-3101-t-us-lx Firmware	All	All	All	All

System						
Hardware 	Moxa	Uc-3111-t-ap-lx	-	All	All	All
Hardware 	Moxa	Uc-3111-t-ap-lx-nw	-	All	All	All
Operating System	Moxa	Uc-3111-t-ap-lx-nw Firmware	All	All	All	All
Operating System	Moxa	Uc-3111-t-ap-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-3111-t-eu-lx	-	All	All	All
Hardware 	Moxa	Uc-3111-t-eu-lx-nw	-	All	All	All
Operating System	Moxa	Uc-3111-t-eu-lx-nw Firmware	All	All	All	All
Operating System	Moxa	Uc-3111-t-eu-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-3111-t-us-lx	-	All	All	All
Hardware 	Moxa	Uc-3111-t-us-lx-nw	-	All	All	All
Operating System	Moxa	Uc-3111-t-us-lx-nw Firmware	All	All	All	All
Operating System	Moxa	Uc-3111-t-us-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-3121-t-ap-lx	-	All	All	All
Operating System	Moxa	Uc-3121-t-ap-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-3121-t-eu-lx	-	All	All	All
Operating System	Moxa	Uc-3121-t-eu-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-3121-t-us-lx	-	All	All	All
Operating System	Moxa	Uc-3121-t-us-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-5101-lx	-	All	All	All
Operating System	Moxa	Uc-5101-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-5101-t-lx	-	All	All	All
Operating System	Moxa	Uc-5101-t-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-5102-lx	-	All	All	All
Operating System	Moxa	Uc-5102-lx Firmware	All	All	All	All
Hardware 	Moxa	Uc-5102-t-lx	-	All	All	All
Operating System	Moxa	Uc-5102-t-lx Firmware	All	All	All	All

Hardware  	Moxa	Uc-5111-lx	-	All	All	All
Operating System	Moxa	Uc-5111-lx Firmware	All	All	All	All
Hardware  	Moxa	Uc-5111-t-lx	-	All	All	All
Operating System	Moxa	Uc-5111-t-lx Firmware	All	All	All	All
Hardware  	Moxa	Uc-5112-lx	-	All	All	All
Operating System	Moxa	Uc-5112-lx Firmware	All	All	All	All
Hardware  	Moxa	Uc-5112-t-lx	-	All	All	All
Operating System	Moxa	Uc-5112-t-lx Firmware	All	All	All	All
Hardware  	Moxa	Uc-8112-lx	-	All	All	All
Operating System	Moxa	Uc-8112-lx Firmware	All	All	All	All
Hardware  	Moxa	Uc-8112-me-t-lx	-	All	All	All
Hardware  	Moxa	Uc-8112-me-t-lx1	-	All	All	All
Operating System	Moxa	Uc-8112-me-t-lx1 Firmware	3.0	All	All	All
Operating System	Moxa	Uc-8112-me-t-lx1 Firmware	3.1	All	All	All
Operating System	Moxa	Uc-8112-me-t-lx Firmware	3.0	All	All	All
Operating System	Moxa	Uc-8112-me-t-lx Firmware	3.1	All	All	All
Hardware  	Moxa	Uc-8112a-me-t-lx	-	All	All	All
Operating System	Moxa	Uc-8112a-me-t-lx Firmware	All	All	All	All
Hardware  	Moxa	Uc-8131-lx	-	All	All	All
Operating System	Moxa	Uc-8131-lx Firmware	All	All	All	All
Hardware  	Moxa	Uc-8132-lx	-	All	All	All
Operating System	Moxa	Uc-8132-lx Firmware	All	All	All	All
Hardware  	Moxa	Uc-8162-lx	-	All	All	All
Operating System	Moxa	Uc-8162-lx Firmware	All	All	All	All
Hardware  	Moxa	Uc-8220-t-lx	-	All	All	All
Hardware  	Moxa	Uc-8220-t-lx-ap-s	-	All	All	All
Operating System	Moxa	Uc-8220-t-lx-ap-s Firmware	All	All	All	All

Operating System	Moxa	Uc-8220-t-lx-ap-s Firmware	All	All	All	All
Hardware  	Moxa	Uc-8220-t-lx-eu-s	-	All	All	All
Operating System	Moxa	Uc-8220-t-lx-eu-s Firmware	All	All	All	All
Hardware  	Moxa	Uc-8220-t-lx-s	-	All	All	All
Operating System	Moxa	Uc-8220-t-lx-s Firmware	All	All	All	All
Hardware  	Moxa	Uc-8220-t-lx-us-s	-	All	All	All
Operating System	Moxa	Uc-8220-t-lx-us-s Firmware	All	All	All	All
Operating System	Moxa	Uc-8220-t-lx Firmware	All	All	All	All
Hardware  	Moxa	Uc-8410a-lx	-	All	All	All
Operating System	Moxa	Uc-8410a-lx Firmware	All	All	All	All
Hardware  	Moxa	Uc-8410a-nw-lx	-	All	All	All
Operating System	Moxa	Uc-8410a-nw-lx Firmware	All	All	All	All
Hardware  	Moxa	Uc-8410a-nw-t-lx	-	All	All	All
Operating System	Moxa	Uc-8410a-nw-t-lx Firmware	All	All	All	All
Hardware  	Moxa	Uc-8410a-t-lx	-	All	All	All
Operating System	Moxa	Uc-8410a-t-lx Firmware	All	All	All	All
Hardware  	Moxa	Uc-8540-lx	-	All	All	All
Operating System	Moxa	Uc-8540-lx Firmware	2.0	All	All	All
Operating System	Moxa	Uc-8540-lx Firmware	2.1	All	All	All
Hardware  	Moxa	Uc-8540-t-ct-lx	-	All	All	All
Operating System	Moxa	Uc-8540-t-ct-lx Firmware	2.0	All	All	All
Operating System	Moxa	Uc-8540-t-ct-lx Firmware	2.1	All	All	All
Hardware  	Moxa	Uc-8540-t-lx	-	All	All	All
Operating System	Moxa	Uc-8540-t-lx Firmware	2.0	All	All	All
Operating System	Moxa	Uc-8540-t-lx Firmware	2.1	All	All	All
Hardware  	Moxa	Uc-8580-lx	-	All	All	All

Operating System	Moxa	Uc-8580-lx Firmware	2.0	All	All	All
Operating System	Moxa	Uc-8580-lx Firmware	2.1	All	All	All
Hardware  	Moxa	Uc-8580-q-lx	-	All	All	All
Operating System	Moxa	Uc-8580-q-lx Firmware	2.0	All	All	All
Operating System	Moxa	Uc-8580-q-lx Firmware	2.1	All	All	All
Hardware  	Moxa	Uc-8580-t-ct-lx	-	All	All	All
Operating System	Moxa	Uc-8580-t-ct-lx Firmware	2.0	All	All	All
Operating System	Moxa	Uc-8580-t-ct-lx Firmware	2.1	All	All	All
Hardware  	Moxa	Uc-8580-t-ct-q-lx	-	All	All	All
Operating System	Moxa	Uc-8580-t-ct-q-lx Firmware	2.0	All	All	All
Operating System	Moxa	Uc-8580-t-ct-q-lx Firmware	2.1	All	All	All
Hardware  	Moxa	Uc-8580-t-lx	-	All	All	All
Operating System	Moxa	Uc-8580-t-lx Firmware	2.0	All	All	All
Operating System	Moxa	Uc-8580-t-lx Firmware	2.1	All	All	All
Hardware  	Moxa	Uc-8580-t-q-lx	-	All	All	All
Operating System	Moxa	Uc-8580-t-q-lx Firmware	2.0	All	All	All
Operating System	Moxa	Uc-8580-t-q-lx Firmware	2.1	All	All	All
cpe:2.3:o:debian:debian_linux:9.0:*:*:*:*:*:						
cpe:2.3:h:moxa:aig-301-ap-azu-lx:-:*:*:*:*:*:						
cpe:2.3:o:moxa:aig-301-ap-azu-lx_firmware:*:*:*:*:*:						
cpe:2.3:h:moxa:aig-301-azu-lx:-:*:*:*:*:*:						
cpe:2.3:o:moxa:aig-301-azu-lx_firmware:*:*:*:*:*:						
cpe:2.3:h:moxa:aig-301-cn-azu-lx:-:*:*:*:*:*:						
cpe:2.3:o:moxa:aig-301-cn-azu-lx_firmware:*:*:*:*:*:						
cpe:2.3:h:moxa:aig-301-eu-azu-lx:-:*:*:*:*:*:						
cpe:2.3:o:moxa:aig-301-eu-azu-lx_firmware:*:*:*:*:*:						

```
cpe:2.3:h:moxa:aig-301-t-ap-azu-lx:-:*:*:*:*:*:
```

```
cpe:2.3:o:moxa:aig-301-t-ap-azu-lx_firmware:*.:*:*:*:*:*:
```

```
cpe:2.3:h:moxa:aig-301-t-azu-lx:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:moxa:aig-301-t-azu-lx_firmware:*.*.*.*.*.*.*.*
```

```
cpe:2.3:h:moxa:aig-301-t-cn-azu-lx:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:moxa:aig-301-t-cn-azu-lx_firmware:*.:*:*:*:*:*:
```

```
cpe:2.3:h:moxa:aig-301-t-eu-azu-lx:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:moxa:aig-301-t-eu-azu-lx_firmware:*.:*:*:*:*:*:
```

```
cpe:2.3:h:moxa:aig-301-t-us-azu-lx:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:moxa:aig-301-t-us-azu-lx_firmware:*.:*:*:*:*:*:
```

```
cpe:2.3:h:moxa:aig-301-us-azu-lx:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:moxa:aig-301-us-azu-lx_firmware:*:*:*:*:*:*:
```

```
cpe:2.3:h:moxa:da-662c-16-lx:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:moxa:da-662c-16-lx_firmware:*:*:*:*:*:*:
```

```
cpe:2.3:h:moxa:uc-2101-lx:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:moxa:uc-2101-lx_firmware:*:*:*:*:*:*:
```

cpe:2.3:h:moxa:uc-2102-lx:-:*:*:*:*:*:*:

```
cpe:2.3:o:moxa:uc-2102-lx_firmware:*:*:*:*:*:*:
```

```
cpe:2.3:h:moxa:uc-2102-t-lx:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:moxa:uc-2102-t-lx_firmware:*:*:*:*:*:*:
```

```
cpe:2.3:h:moxa:uc-2104-lx:-:*:*:*:*:*:
```

```
cpe:2.3:o:moxa:uc-2104-lx_firmware:*.~*~*~*~*~*~*
```

cpe:2.3:h:moxa:uc-2111-lx:-:*:*:*:*:*:*:

```
cpe:2.3:o:moxa:uc-2111-lx_firmware:*.~*~*~*~*~*~*~*~*~*
```

```
cpe:2.3:h:moxa:uc-2112-lx:-:*:*:*:*:*:
```

```
cpe:2.3:o:moxa:uc-2112-lx_firmware:*.:.:.:.:.:
```

```
cpe:2.3:h:moxa:uc-2114-t-lx:-:*:*:*:*:*:*:
```

```
cpe:2.3:o:moxa:uc-2114-t-lx_firmware:*.:.:.:.:.:
```

```
cpe:2.3:h:moxa:uc-2116-t-lx:-:*:*:*:*:*:*:
```

cpe:2.3:o:moxa:uc-2116-t-lx_firmware:*.*****:
cpe:2.3:h:moxa:uc-3101-t-ap-lx:-:*.*****:
cpe:2.3:o:moxa:uc-3101-t-ap-lx_firmware:*.*****:
cpe:2.3:h:moxa:uc-3101-t-eu-lx:-:*.*****:
cpe:2.3:o:moxa:uc-3101-t-eu-lx_firmware:*.*****:
cpe:2.3:h:moxa:uc-3101-t-us-lx:-:*.*****:
cpe:2.3:o:moxa:uc-3101-t-us-lx_firmware:*.*****:
cpe:2.3:h:moxa:uc-3111-t-ap-lx:-:*.*****:
cpe:2.3:h:moxa:uc-3111-t-ap-lx-nw:-:*.*****:
cpe:2.3:o:moxa:uc-3111-t-ap-lx-nw_firmware:*.*****:
cpe:2.3:o:moxa:uc-3111-t-ap-lx_firmware:*.*****:
cpe:2.3:h:moxa:uc-3111-t-eu-lx:-:*.*****:
cpe:2.3:h:moxa:uc-3111-t-eu-lx-nw:-:*.*****:
cpe:2.3:o:moxa:uc-3111-t-eu-lx-nw_firmware:*.*****:
cpe:2.3:o:moxa:uc-3111-t-eu-lx_firmware:*.*****:
cpe:2.3:h:moxa:uc-3111-t-us-lx:-:*.*****:
cpe:2.3:h:moxa:uc-3111-t-us-lx-nw:-:*.*****:
cpe:2.3:o:moxa:uc-3111-t-us-lx-nw_firmware:*.*****:
cpe:2.3:o:moxa:uc-3111-t-us-lx_firmware:*.*****:
cpe:2.3:h:moxa:uc-3121-t-ap-lx:-:*.*****:
cpe:2.3:o:moxa:uc-3121-t-ap-lx_firmware:*.*****:
cpe:2.3:h:moxa:uc-3121-t-eu-lx:-:*.*****:
cpe:2.3:o:moxa:uc-3121-t-eu-lx_firmware:*.*****:
cpe:2.3:h:moxa:uc-3121-t-us-lx:-:*.*****:
cpe:2.3:o:moxa:uc-3121-t-us-lx_firmware:*.*****:
cpe:2.3:h:moxa:uc-5101-lx:-:*.*****:
cpe:2.3:o:moxa:uc-5101-lx_firmware:*.*****:
cpe:2.3:h:moxa:uc-5101-t-lx:-:*.*****:

cpe:2.3:o:moxa:uc-5101-t-lx_firmware:*****:
cpe:2.3:h:moxa:uc-5102-lx:-:*****:
cpe:2.3:o:moxa:uc-5102-lx_firmware:*****:
cpe:2.3:h:moxa:uc-5102-t-lx:-:*****:
cpe:2.3:o:moxa:uc-5102-t-lx_firmware:*****:
cpe:2.3:h:moxa:uc-5111-lx:-:*****:
cpe:2.3:o:moxa:uc-5111-lx_firmware:*****:
cpe:2.3:h:moxa:uc-5111-t-lx:-:*****:
cpe:2.3:o:moxa:uc-5111-t-lx_firmware:*****:
cpe:2.3:h:moxa:uc-5112-lx:-:*****:
cpe:2.3:o:moxa:uc-5112-lx_firmware:*****:
cpe:2.3:h:moxa:uc-5112-t-lx:-:*****:
cpe:2.3:o:moxa:uc-5112-t-lx_firmware:*****:
cpe:2.3:h:moxa:uc-8112-lx:-:*****:
cpe:2.3:o:moxa:uc-8112-lx_firmware:*****:
cpe:2.3:h:moxa:uc-8112-me-t-lx:-:*****:
cpe:2.3:h:moxa:uc-8112-me-t-lx1:-:*****:
cpe:2.3:o:moxa:uc-8112-me-t-lx1_firmware:3.0:*****:
cpe:2.3:o:moxa:uc-8112-me-t-lx1_firmware:3.1:*****:
cpe:2.3:o:moxa:uc-8112-me-t-lx_firmware:3.0:*****:
cpe:2.3:o:moxa:uc-8112-me-t-lx_firmware:3.1:*****:
cpe:2.3:h:moxa:uc-8112a-me-t-lx:-:*****:
cpe:2.3:o:moxa:uc-8112a-me-t-lx_firmware:*****:
cpe:2.3:h:moxa:uc-8131-lx:-:*****:
cpe:2.3:o:moxa:uc-8131-lx_firmware:*****:
cpe:2.3:h:moxa:uc-8132-lx:-:*****:
cpe:2.3:o:moxa:uc-8132-lx_firmware:*****:
cpe:2.3:h:moxa:uc-8162-lx:-:*****:
cpe:2.3:o:moxa:uc-8162-lx_firmware:*****:

cpe:2.3:o:moxa:uc-8162-lx_firmware:~::~:
cpe:2.3:h:moxa:uc-8220-t-lx:-:~::~:
cpe:2.3:h:moxa:uc-8220-t-lx-ap-s:-:~::~:
cpe:2.3:o:moxa:uc-8220-t-lx-ap-s_firmware:~::~:
cpe:2.3:h:moxa:uc-8220-t-lx-eu-s:-:~::~:
cpe:2.3:o:moxa:uc-8220-t-lx-eu-s_firmware:~::~:
cpe:2.3:h:moxa:uc-8220-t-lx-s:-:~::~:
cpe:2.3:o:moxa:uc-8220-t-lx-s_firmware:~::~:
cpe:2.3:h:moxa:uc-8220-t-lx-us-s:-:~::~:
cpe:2.3:o:moxa:uc-8220-t-lx-us-s_firmware:~::~:
cpe:2.3:o:moxa:uc-8220-t-lx_firmware:~::~:
cpe:2.3:h:moxa:uc-8410a-lx:-:~::~:
cpe:2.3:o:moxa:uc-8410a-lx_firmware:~::~:
cpe:2.3:h:moxa:uc-8410a-nw-lx:-:~::~:
cpe:2.3:o:moxa:uc-8410a-nw-lx_firmware:~::~:
cpe:2.3:h:moxa:uc-8410a-nw-t-lx:-:~::~:
cpe:2.3:o:moxa:uc-8410a-nw-t-lx_firmware:~::~:
cpe:2.3:h:moxa:uc-8410a-t-lx:-:~::~:
cpe:2.3:o:moxa:uc-8410a-t-lx_firmware:~::~:
cpe:2.3:h:moxa:uc-8540-lx:-:~::~:
cpe:2.3:o:moxa:uc-8540-lx_firmware:2.0:~::~:
cpe:2.3:o:moxa:uc-8540-lx_firmware:2.1:~::~:
cpe:2.3:h:moxa:uc-8540-t-ct-lx:-:~::~:
cpe:2.3:o:moxa:uc-8540-t-ct-lx_firmware:2.0:~::~:
cpe:2.3:o:moxa:uc-8540-t-ct-lx_firmware:2.1:~::~:
cpe:2.3:h:moxa:uc-8540-t-lx:-:~::~:
cpe:2.3:o:moxa:uc-8540-t-lx_firmware:2.0:~::~:
cpe:2.3:o:moxa:uc-8540-t-lx_firmware:2.1:~::~:
cpe:2.3:h:moxa:uc-8580-lx:-:~::~:

cpe:2.3:o:moxa:uc-8580-lx_firmware:2.0:*****:
cpe:2.3:o:moxa:uc-8580-lx_firmware:2.1:*****:
cpe:2.3:h:moxa:uc-8580-q-lx:-*****:
cpe:2.3:o:moxa:uc-8580-q-lx_firmware:2.0:*****:
cpe:2.3:o:moxa:uc-8580-q-lx_firmware:2.1:*****:
cpe:2.3:h:moxa:uc-8580-t-ct-lx:-*****:
cpe:2.3:o:moxa:uc-8580-t-ct-lx_firmware:2.0:*****:
cpe:2.3:o:moxa:uc-8580-t-ct-lx_firmware:2.1:*****:
cpe:2.3:h:moxa:uc-8580-t-ct-q-lx:-*****:
cpe:2.3:o:moxa:uc-8580-t-ct-q-lx_firmware:2.0:*****:
cpe:2.3:o:moxa:uc-8580-t-ct-q-lx_firmware:2.1:*****:
cpe:2.3:h:moxa:uc-8580-t-lx:-*****:
cpe:2.3:o:moxa:uc-8580-t-lx_firmware:2.0:*****:
cpe:2.3:o:moxa:uc-8580-t-lx_firmware:2.1:*****:
cpe:2.3:h:moxa:uc-8580-t-q-lx:-*****:
cpe:2.3:o:moxa:uc-8580-t-q-lx_firmware:2.0:*****:
cpe:2.3:o:moxa:uc-8580-t-q-lx_firmware:2.1:*****:

Discovery Credit

En Garde ICSRange research team reported this vulnerability to CISA.

Social Mentions		
Source	Title	Posted (UTC)
 /r/netcve	CVE-2022-3088	2022-11-28 23:38:45
 /r/DailyCVE	CVE-2022-3088	2022-11-29 04:32:59

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