



CVE-2019-6178

Published on: 08/19/2019 12:00:00 AM UTC

Last Modified on: 10/14/2022 03:22:00 AM UTC

CVE-2019-6178 - advisory for LEN-25557

Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

Print: [PDF](#)



Certain versions of [Home Media Network Hard Drive](#) from [Lenovo](#) contain the following vulnerability:

An information leakage vulnerability in Iomega and LenovoEMC NAS products could allow disclosure of some device details such as Share names through the device API when Personal Cloud is enabled. This does not allow read, write, delete, or any other access to the underlying file systems and their contents.

CVE-2019-6178 has been assigned by [L](#) psirt@lenovo.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [L](#) **Iomega and LenovoEMC - NAS products** version **various**

CVSS3 Score: **5.3 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
Iomega and LenovoEMC NAS Vulnerability - Lenovo Support US	Vendor Advisory	L MISC support.lenovo.com/solutions/LEN-25557

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, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware 	Lenovo	Home Media Network Hard Drive	-	All	All	All
Hardware 	Lenovo	Home Media Network Hard Drive	-	All	All	All
Operating System	Lenovo	Home Media Network Hard Drive Firmware	3.2.16.30221	All	All	All
Operating System	Lenovo	Home Media Network Hard Drive Firmware	3.2.16.30221	All	All	All
Hardware 	Lenovo	Ix12-300r	-	All	All	All
Hardware 	Lenovo	Ix12-300r	-	All	All	All
Operating System	Lenovo	Ix12-300r Firmware	4.0.24.34808	All	All	All
Operating System	Lenovo	Ix12-300r Firmware	4.0.24.34808	All	All	All
Hardware 	Lenovo	Px12-350r	-	All	All	All
Hardware 	Lenovo	Px12-350r	-	All	All	All
Operating System	Lenovo	Px12-350r Firmware	4.0.24.34808	All	All	All
Operating System	Lenovo	Px12-350r Firmware	4.0.24.34808	All	All	All
Hardware 	Lenovo	Storecenter Ix2-200	-	All	All	All
Hardware 	Lenovo	Storecenter Ix2-200	-	All	All	All
Hardware 	Lenovo	Storecenter Ix2-200	-	All	All	All
Hardware 	Lenovo	Storecenter Ix2-200	-	All	All	All
Operating System	Lenovo	Storecenter Ix2-200 Firmware	2.1.50.30227	All	All	All
Operating System	Lenovo	Storecenter Ix2-200 Firmware	3.2.16.30221	All	All	All
Operating System	Lenovo	Storecenter Ix2-200 Firmware	2.1.50.30227	All	All	All
Operating System	Lenovo	Storecenter Ix2-200 Firmware	3.2.16.30221	All	All	All

Hardware	Lenovo	Storecenter lx4-200d	-	All	All	All
Hardware	Lenovo	Storecenter lx4-200d	-	All	All	All
Hardware	Lenovo	Storecenter lx4-200d	-	All	All	All
Hardware	Lenovo	Storecenter lx4-200d	-	All	All	All
Operating System	Lenovo	Storecenter lx4-200d Firmware	2.1.50.30227	All	All	All
Operating System	Lenovo	Storecenter lx4-200d Firmware	3.2.16.30221	All	All	All
Operating System	Lenovo	Storecenter lx4-200d Firmware	2.1.50.30227	All	All	All
Operating System	Lenovo	Storecenter lx4-200d Firmware	3.2.16.30221	All	All	All
Hardware	Lenovo	Storecenter lx4-200rl	-	All	All	All
Hardware	Lenovo	Storecenter lx4-200rl	-	All	All	All
Operating System	Lenovo	Storecenter lx4-200rl Firmware	2.1.50.30227	All	All	All
Operating System	Lenovo	Storecenter lx4-200rl Firmware	2.1.50.30227	All	All	All

```
cpe:2.3:h:lenovo:home_media_network_hard_drive:-:*:*:cloud:*:*:
```

```
cpe:2.3:h:lenovo:home_media_network_hard_drive:-:*:*:cloud:*:*:
```

```
cpe:2.3:o:lenovo:home_media_network_hard_drive_firmware:3.2.16.30221:*:*:*cloud:*:*:
```

```
cpe:2.3:o:lenovo:home_media_network_hard_drive_firmware:3.2.16.30221:*:*:cloud:*:*:
```

```
cpe:2.3:h:lenovo:ix12-300r:-:*****:.*
```

```
cpe:2.3:h:lenovo:ix12-300r:-:*****:.*:
```

```
cpe:2.3:o:lenovo:ix12-300r_firmware:4.0.24.34808:*:*:*:*:*:
```

```
cpe:2.3:o:lenovo:ix12-300r_firmware:4.0.24.34808:*.***.***.***:
```

```
cpe:2.3:h:lenovo:px12-350r:-:*:*:*:*:*:
```

```
cpe:2.3:h:lenovo:px12-350r:-:*:*:*:*:*:
```

```
cpe:2.3:o:lenovo:px12-350r_firmware:4.0.24.34808:*.***.***.*:
```

```
cpe:2.3.o:lenovo:px12-350r_firmware:4.0.24.34808:****:*:*:
```

```
cpe:2.3:h:lenovo:storecenter_ix2-200:-:*:*:*:*:*:*:
```

```
cpe:2.3:h:lenovo:storecenter_ix2-200:-:*:*:*:cloud:*:*:*:
```

```
cpe:2.3:h:lenovo:storecenter_ix2-200:-:*:*:*:*:*:*:
```

cpe:2.3:h:lenovo:storecenter_ix2-200:-:~::~:cloud::~:
cpe:2.3:o:lenovo:storecenter_ix2-200_firmware:2.1.50.30227::~::~:
cpe:2.3:o:lenovo:storecenter_ix2-200_firmware:3.2.16.30221::~::~:cloud::~:
cpe:2.3:o:lenovo:storecenter_ix2-200_firmware:2.1.50.30227::~::~:
cpe:2.3:o:lenovo:storecenter_ix2-200_firmware:3.2.16.30221::~::~:cloud::~:
cpe:2.3:h:lenovo:storecenter_ix4-200d:-:~::~:cloud::~:
cpe:2.3:h:lenovo:storecenter_ix4-200d:-:~::~:cloud::~:
cpe:2.3:h:lenovo:storecenter_ix4-200d:-:~::~:cloud::~:
cpe:2.3:h:lenovo:storecenter_ix4-200d:-:~::~:cloud::~:
cpe:2.3:o:lenovo:storecenter_ix4-200d_firmware:2.1.50.30227::~::~:
cpe:2.3:o:lenovo:storecenter_ix4-200d_firmware:3.2.16.30221::~::~:cloud::~:
cpe:2.3:o:lenovo:storecenter_ix4-200d_firmware:2.1.50.30227::~::~:
cpe:2.3:o:lenovo:storecenter_ix4-200d_firmware:3.2.16.30221::~::~:cloud::~:
cpe:2.3:h:lenovo:storecenter_ix4-200rl:-:~::~:cloud::~:
cpe:2.3:h:lenovo:storecenter_ix4-200rl:-:~::~:cloud::~:
cpe:2.3:o:lenovo:storecenter_ix4-200rl_firmware:2.1.50.30227::~::~:
cpe:2.3:o:lenovo:storecenter_ix4-200rl_firmware:2.1.50.30227::~::~:

Discovery Credit

Lenovo would like to thank Rafael Pedrero for reporting this issue.

[← Previous ID](#)

[Next ID →](#)

© [CVE.report](#) 2023  |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)