



# CVE-2022-30563

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2022-30563  |
| <b>State</b>           | PUBLIC  |
| <b>Assigner</b>        | cybersecurity@dahuatech.com   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback  |
| <b>Published</b>       | 2022-06-28 14:15:00 UTC   |
| <b>Updated</b>         | 2022-07-13 17:40:00 UTC   |
| <b>Description</b>     | When an attacker uses a man-in-the-middle attack to sniff the request packets with success logging in through ONVIF, he c |

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                        | Product                       | Version | Update | Edition | Language |
|------------------|-------------------------------|-------------------------------|---------|--------|---------|----------|
| Hardware         | <a href="#">Dahuasecurity</a> | Asi7213x                      | -       | All    | All     | All      |
| Hardware         | <a href="#">Dahuasecurity</a> | Asi7213x-t1                   | -       | All    | All     | All      |
| Operating System | <a href="#">Dahuasecurity</a> | Asi7213x-t1 Firmware          | All     | All    | All     | All      |
| Operating System | <a href="#">Dahuasecurity</a> | Asi7213x Firmware             | All     | All    | All     | All      |
| Hardware         | <a href="#">Dahuasecurity</a> | Asi7223x-a                    | -       | All    | All     | All      |
| Hardware         | <a href="#">Dahuasecurity</a> | Asi7223x-a-t1                 | -       | All    | All     | All      |
| Operating System | <a href="#">Dahuasecurity</a> | Asi7223x-a-t1 Firmware        | All     | All    | All     | All      |
| Operating System | <a href="#">Dahuasecurity</a> | Asi7223x-a Firmware           | All     | All    | All     | All      |
| Hardware         | <a href="#">Dahuasecurity</a> | lpc-hdbw2230e-s-s2            | -       | All    | All     | All      |
| Operating System | <a href="#">Dahuasecurity</a> | lpc-hdbw2230e-s-s2 Firmware   | All     | All    | All     | All      |
| Hardware         | <a href="#">Dahuasecurity</a> | lpc-hdbw2231e-s-s2            | -       | All    | All     | All      |
| Operating System | <a href="#">Dahuasecurity</a> | lpc-hdbw2231e-s-s2 Firmware   | All     | All    | All     | All      |
| Hardware         | <a href="#">Dahuasecurity</a> | lpc-hdbw2231f-as-s2           | -       | All    | All     | All      |
| Operating System | <a href="#">Dahuasecurity</a> | lpc-hdbw2231f-as-s2 Firmware  | All     | All    | All     | All      |
| Hardware         | <a href="#">Dahuasecurity</a> | lpc-hdbw2231r-zas-s2          | -       | All    | All     | All      |
| Operating System | <a href="#">Dahuasecurity</a> | lpc-hdbw2231r-zas-s2 Firmware | All     | All    | All     | All      |
| Hardware         | <a href="#">Dahuasecurity</a> | lpc-hdbw2231r-zs-s2           | -       | All    | All     | All      |

|                  |               |                                   |     |     |     |     |
|------------------|---------------|-----------------------------------|-----|-----|-----|-----|
| Operating System | Dahuasecurity | lpc-hdbw2231r-zs-s2 Firmware      | All | All | All | All |
| Hardware         | Dahuasecurity | lpc-hdbw2431e-s-s2                | -   | All | All | All |
| Operating System | Dahuasecurity | lpc-hdbw2431e-s-s2 Firmware       | All | All | All | All |
| Hardware         | Dahuasecurity | lpc-hdbw2431r-zas-s2              | -   | All | All | All |
| Operating System | Dahuasecurity | lpc-hdbw2431r-zas-s2 Firmware     | All | All | All | All |
| Hardware         | Dahuasecurity | lpc-hdbw2431r-zs-s2               | -   | All | All | All |
| Operating System | Dahuasecurity | lpc-hdbw2431r-zs-s2 Firmware      | All | All | All | All |
| Hardware         | Dahuasecurity | lpc-hdbw2531e-s-s2                | -   | All | All | All |
| Operating System | Dahuasecurity | lpc-hdbw2531e-s-s2 Firmware       | All | All | All | All |
| Hardware         | Dahuasecurity | lpc-hdbw2531r-zas-s2              | -   | All | All | All |
| Operating System | Dahuasecurity | lpc-hdbw2531r-zas-s2 Firmware     | All | All | All | All |
| Hardware         | Dahuasecurity | lpc-hdbw2531r-zs-s2               | -   | All | All | All |
| Operating System | Dahuasecurity | lpc-hdbw2531r-zs-s2 Firmware      | All | All | All | All |
| Hardware         | Dahuasecurity | lpc-hdbw2831e-s-s2                | -   | All | All | All |
| Operating System | Dahuasecurity | lpc-hdbw2831e-s-s2 Firmware       | All | All | All | All |
| Hardware         | Dahuasecurity | lpc-hdbw2831r-zas-s2              | -   | All | All | All |
| Operating System | Dahuasecurity | lpc-hdbw2831r-zas-s2 Firmware     | All | All | All | All |
| Hardware         | Dahuasecurity | lpc-hdbw2831r-zs-s2               | -   | All | All | All |
| Operating System | Dahuasecurity | lpc-hdbw2831r-zs-s2 Firmware      | All | All | All | All |
| Hardware         | Dahuasecurity | lpc-hfw2230s-s-s2                 | -   | All | All | All |
| Operating System | Dahuasecurity | lpc-hfw2230s-s-s2 Firmware        | All | All | All | All |
| Hardware         | Dahuasecurity | lpc-hfw2231m-as-i2-b-s2           | -   | All | All | All |
| Operating System | Dahuasecurity | lpc-hfw2231m-as-i2-b-s2 Firmware  | All | All | All | All |
| Hardware         | Dahuasecurity | lpc-hfw2231s-s-s2                 | -   | All | All | All |
| Operating System | Dahuasecurity | lpc-hfw2231s-s-s2 Firmware        | All | All | All | All |
| Hardware         | Dahuasecurity | lpc-hfw2231t-as-s2                | -   | All | All | All |
| Operating System | Dahuasecurity | lpc-hfw2231t-as-s2 Firmware       | All | All | All | All |
| Hardware         | Dahuasecurity | lpc-hfw2231t-zas-s2               | -   | All | All | All |
| Operating System | Dahuasecurity | lpc-hfw2231t-zas-s2 Firmware      | All | All | All | All |
| Hardware         | Dahuasecurity | lpc-hfw2231t-zs-s2                | -   | All | All | All |
| Operating System | Dahuasecurity | lpc-hfw2231t-zs-s2 Firmware       | All | All | All | All |
| Hardware         | Dahuasecurity | lpc-hfw2239m-as-led-b-s2          | -   | All | All | All |
| Operating System | Dahuasecurity | lpc-hfw2239m-as-led-b-s2 Firmware | All | All | All | All |
| Hardware         | Dahuasecurity | lpc-hfw2239s-sa-led-s2            | -   | All | All | All |
| Operating System | Dahuasecurity | lpc-hfw2239s-sa-led-s2 Firmware   | All | All | All | All |

|                  |                               |   |     |     |     |     |
|------------------|-------------------------------|---|-----|-----|-----|-----|
| Hardware         | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2431s-s-s2</a>                 | -   | All | All | All |
| Operating System | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2431s-s-s2 Firmware</a>        | All | All | All | All |
| Hardware         | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2431t-as-s2</a>                | -   | All | All | All |
| Operating System | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2431t-as-s2 Firmware</a>       | All | All | All | All |
| Hardware         | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2431t-zas-s2</a>               | -   | All | All | All |
| Operating System | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2431t-zas-s2 Firmware</a>      | All | All | All | All |
| Hardware         | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2431t-zs-s2</a>                | -   | All | All | All |
| Operating System | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2431t-zs-s2 Firmware</a>       | All | All | All | All |
| Hardware         | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2439m-as-led-b-s2</a>          | -   | All | All | All |
| Operating System | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2439m-as-led-b-s2 Firmware</a> | All | All | All | All |
| Hardware         | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2439s-sa-led-s2</a>            | -   | All | All | All |
| Operating System | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2439s-sa-led-s2 Firmware</a>   | All | All | All | All |
| Hardware         | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2531s-s-s2</a>                 | -   | All | All | All |
| Operating System | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2531s-s-s2 Firmware</a>        | All | All | All | All |
| Hardware         | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2531t-as-s2</a>                | -   | All | All | All |
| Operating System | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2531t-as-s2 Firmware</a>       | All | All | All | All |
| Hardware         | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2531t-zas-s2</a>               | -   | All | All | All |
| Operating System | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2531t-zas-s2 Firmware</a>      | All | All | All | All |
| Hardware         | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2531t-zs-s2</a>                | -   | All | All | All |
| Operating System | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2531t-zs-s2 Firmware</a>       | All | All | All | All |
| Hardware         | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2831s-s-s2</a>                 | -   | All | All | All |
| Operating System | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2831s-s-s2 Firmware</a>        | All | All | All | All |
| Hardware         | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2831t-as-s2</a>                | -   | All | All | All |
| Operating System | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2831t-as-s2 Firmware</a>       | All | All | All | All |
| Hardware         | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2831t-zas-s2</a>               | -   | All | All | All |
| Operating System | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2831t-zas-s2 Firmware</a>      | All | All | All | All |
| Hardware         | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2831t-zs-s2</a>                | -   | All | All | All |
| Operating System | <a href="#">Dahuasecurity</a> | <a href="#">lpc-hfw2831t-zs-s2 Firmware</a>       | All | All | All | All |

## References

| Reference  | Source  | Link   | Tags                |
|--|---------|--|---------------------|
| Security Advisory – Vulnerabilities found in some Dahua products | MISC    | <a href="http://www.dahuasecurity.com">www.dahuasecurity.com</a> |                     |
| CVE Program record   | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>                     | canonical           |
| NVD vulnerability detail   | NVD     | <a href="http://nvd.nist.gov">nvd.nist.gov</a>                   | canonical, analysis |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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