



# CVE-2023-23902

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## Summary

|                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2023-23902                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <b>State</b>           | PUBLIC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>Assigner</b>        | talos-cna@cisco.com                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Published</b>       | 2023-07-06 15:15:00 UTC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Updated</b>         | 2023-07-13 18:31:00 UTC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| <b>Description</b>     | A buffer overflow vulnerability exists in the uhttpd login functionality of Milesight UR32L v32.3.0.5. A specially crafted network packet can cause a buffer overflow in the uhttpd login functionality, leading to a denial of service. The vulnerability is located in the uhttpd login functionality of the Milesight UR32L v32.3.0.5 firmware. The vulnerability is caused by a buffer overflow in the uhttpd login functionality, which can be triggered by a specially crafted network packet. The vulnerability is located in the uhttpd login functionality of the Milesight UR32L v32.3.0.5 firmware. The vulnerability is caused by a buffer overflow in the uhttpd login functionality, which can be triggered by a specially crafted network packet. |

## Risk And Classification

### Problem Types: CWE-121

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                    | Product                        | Version  | Update | Edition | Language |
|------------------|---------------------------|--------------------------------|----------|--------|---------|----------|
| Hardware         | <a href="#">Milesight</a> | <a href="#">Ur32L</a>          | -        | All    | All     | All      |
| Operating System | <a href="#">Milesight</a> | <a href="#">Ur32L Firmware</a> | 32.3.0.5 | All    | All     | All      |

## References

| Reference                                                                             | Source  | Link                                                              | Tags          |
|---------------------------------------------------------------------------------------|---------|-------------------------------------------------------------------|---------------|
| TALOS-2023-1697    Cisco Talos Intelligence Group - Comprehensive Threat Intelligence | MISC    | <a href="https://talosintelligence.com">talosintelligence.com</a> |               |
| CVE Program record                                                                    | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>                     | canonical     |
| NVD vulnerability detail                                                              | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>                   | canonical, ar |

No vendor comments have been submitted for this CVE.

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

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