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Security Notice - Statement on Security Risks Exist in Some Dahua products

Notice ID

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Summary

Recently, some security risks are found in some Dahua products. Please see below for further details.

1. **CVE-2022-30560：**

When an attacker obtaining the administrative account and password, or through a man-in-the-middle attack, the attacker could send a specified crafted packet to the vulnerable interface then lead the device to crash.
Severity level: Medium
Base score：5.4 CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:U/C:L/I:L/A:N

2. **CVE-2022-30561：**

When an attacker uses a man-in-the-middle attack to sniff the request packets with success logging in, the attacker could log in to the device by replaying the user's login packet.
Severity level: Medium
Base score：5.9 CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:H/I:N/A:N

3. **CVE-2022-30562：**

If the user enables the https function on the device, an attacker can modify the user’s request data packet through a man-in-the-middle attack and redirect to a malicious page.
Severity level: Low
Base score：3.7 CVSS:3.1/AV:N/AC:H/PR:N/UI:N/S:U/C:N/I:L/A:N

4. **CVE-2022-30563：**

When an attacker uses a man-in-the-middle attack to sniff the request packets with success logging in through ONVIF, he can log in to the device by replaying the user's login packet.

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Severity level: Medium
Base score：6.8 CVSS:3.1/AV:N/AC:H/PR:N/UI:R/S:U/C:H/I:H/A:N

The following product series and models are currently known to be affected by above security risks:
N42/N22/N82 series, DHI-ASI7213X-T1
Relevant fixed firmware can be downloaded on Dahua official website once they are ready.

Support Resources

For any cybersecurity questions or concerns related to Dahua products and solutions, please contact Dahua Cybersecurity Center (DHCC) at Cybersecurity@dahuatech.com.Dahua sincerely thank all of you for your efforts to our products security.