

# CYBERSECURITY ASSURANCE PROGRAM CERTIFICATE

**Certificate Number:** ULCAP\_155

**Date of Issue:** 2023-10-22

**Date of Expiration:** 2024-10-22

**Certificate Holder:** Hanwha Vision Co Ltd  
6, Pangyo-ro 319beon-gil, Bundang-gu  
Seongnam-si, Gyeonggi-do, 13488, KR

**Certified Product:** Wisenet PTZ Plus IP Camera

**Model:** XNP-9250R / XNP-9250

XNP-8250R / XNP-8250

XNP-6400R / XNP-6400

**Software Version:** 2.22.00

**Hardware Version:** N/A

**Standard:** UL 2900-2-3 First Edition, Dated January 31, 2020

**Security Level:** Level 2

**NIST Vulnerability Database Date:** 2023-10-03

**Test Report Number:** 4790987145-001

This is to certify that representative sample(s) of the Product described herein have been investigated and as of the date of testing, found in compliance with the Standard(s) indicated on this Certificate. UL does not provide any representation or guarantee that all security vulnerabilities or weaknesses will be found or that the product will not be vulnerable, susceptible to exploitation, or eventually breached. The designated Certificate Holder is entitled to market the Product in accordance with the UL Global Services Agreement and Cybersecurity Assurance Program Service Terms. This Certificate shall remain valid until the indicated Expiration Date unless terminated earlier in accordance with the Service Agreement or if the referenced Standard is amended or withdrawn. This Certificate in and of itself does not authorize the Certificate Holder to use any UL trademarks on the Certified Product. UL trademarks may only be used if the Certified Product is also covered under the applicable UL mark program(s).



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# Conditions of Certificate

The following conditions must be met for the product to continue to be in compliance with this certificate:

1. This certificate covers the following firmware versions:
  - v2.22.00
2. This certificate covers the following devices:
  - Hanwha Techwin IP Camera models:  
XNP-9250R / XNP-9250      XNP-8250R / XNP-8250      XNP-6400R / XNP-6400
3. The IP cameras must be configured to the guidelines and specifications of the following documents:
  - 14\_(IPCamera)Network\_Hardening\_Guide\_En\_20230306.docx – Protective Level
  - 17\_ULCAP\_HV\_SW security verification process\_01\_BB31-0015K\_EN.docx
  - Online Help\_XNP-9250R,XNP-8250R,XNP-6400R,XNP-9250,XNP-8250,XNP-6400\_220902\_ENpdf
  - Manuals\_XNP-9250R,XNP-9250,XNP-8250R,XNP-8250,XNP-6400R,XNP-6400\_220902\_EN.pdf
  - 21\_ULCAP\_HV\_SW Update & Patch Policy\_V1.2\_EN.docx
4. The following list contains protocols and/or services that have been assessed for this evaluation:
  - HTTP/HTTPS/TLS
  - RTP/RTCP/RTSP
  - SUNAPI/ONVIF
  - ARP
  - LLDP
  - ICMP/IGMP
5. Source Code Analysis was conducted on the following software version:
  - XNP-9250R\_2.22.00\_20230418\_R330.img
6. It is the responsibility of the end product owner to terminate authenticated web sessions by closing their browser.
7. All implementations of the protocols and/or services which are out-of-scope will have to be evaluated by the end product owner.
8. The following configurations must be observed.
  - It is the responsibility of the end user to configure the recommended cybersecurity best practices to meet their security needs.
  - It is the responsibility of the end user to regularly update the PTZ Plus IP camera per Hanwha's recommendations, for the latest security patches of the OS and 3rd party libraries.

