



Ref. Certif. No.

DK-126552-M1-UL

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Network Video Recorder

Name and address of the applicant

Hanwha Vision Co Ltd
6, Pangyo-ro 319beon-gil, Bundang-gu Seongnam-si, Gyeonggi-do, 13488
Republic of Korea

Name and address of the manufacturer

Hanwha Vision Co Ltd
6, Pangyo-ro 319beon-gil, Bundang-gu Seongnam-si, Gyeonggi-do, 13488
Republic of Korea

Name and address of the factory

Hanwha Vision Co., Ltd
6 Pangyo-ro 319Beon-gil, Bundang-gu, Seongnam-si, Gyeonggi-do, 13488
Korea, Republic of

Note: When more than one factory, please report on page 2

☒ [Additional Information on page 2](#)

Ratings and principal characteristics

Input : AC 100-240 V~, 50/60 Hz, 2.2 A for model QRN-1630S
AC 100-240 V~, 50/60 Hz, 1.7 A for model XRN-815S

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

QRN-1630S, XRN-815S

Additional information (if necessary may also be reported on page 2)

Additionally evaluated to: EN 62368-1:2014, EN 62368-1:2014/A11:2017
National Differences specified in the CB Test Report.

The report was revised to include technical modifications.

☒ [Additional Information on page 2](#)

A sample of the product was tested and found to be in conformity with

IEC 62368-1:2014

As shown in the Test Report Ref. No. which forms part of this Certificate

C22IA012-M1A0 issued on 2023-03-27

This CB Test Certificate is issued by the National Certification Body



- ☐ UL Solutions (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- ☒ UL Solutions (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- ☐ UL Solutions (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- ☐ UL Solutions (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2023-03-31

Original Issue Date: 2022-04-20

Signature:

Jan-Erik Storgaard



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Factory(ies):

D-TECH CO LTD
173-25 Saneop-ro Gwonseon-gu, Suwon-si, Gyeonggi-do, 16648,
Korea, Republic of

HANWHA VISION VIETNAM COMPANY LIMITED
Lot O-2 Que Vo Industrial Zone extended area Nam Son Ward, Bac Ninh,
VietNam

Summary of Modifications:

1. Change of 'Summary of compliance with National Differences' information.; 2. Addition of national difference (AUSTRALIA / NEW ZEALAND).; 3. Change of trademark due to change of manufacturer's name.; 4. Change of 'Copy of marking plate'.; 5. Change of applicant's name.; 6. Change of manufacturer's name.; 7. Change of factories' name.; 8. Add one alternate DC FAN.; 9. Correction of DC FAN Technical data due to typos.; 10. Add and modify Source of kinetic/mechanical energy to 'ENERGY SOURCE IDENTIFICATION AND CLASSIFICATION TABLE'.

Additional information (if necessary)



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