

## DK-87554-M1-UL

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

### **CB TEST CERTIFICATE**

**Product** 

Digital Video Recoder (DVR)

Name and address of the applicant

Hanwha Techwin Co., Ltd.

6 Pangyo-ro 319Beon-gil, Bundang-gu, Seongnam-si, Gyeonggi-

do, 13488 KOREA

Name and address of the manufacturer

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

Hanwha Techwin Co., Ltd.

6 Pangyo-ro 319Beon-gil, Bundang-gu, Seongnam-si, Gyeonggi-

do, 13488 KOREA

Name and address of the factory

D-TECH CO., LTD

5, Omokcheon-ro 132beon-gil, Gwonseongu, Suwon-si,

Gyeonggi-do, Republic of Korea

Ratings and principal characteristics

Additional Information on page 2

Input: AC 100-240V~, 50/60Hz, 2.5A

Trademark / Brand (if any)



Type of Customer's Testing Facility (CTF) Stage used

Model / Type Ref.

HRX-1621\* See Page 2

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

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 60950-1:2005/AMD1:2009, IEC 60950-1:2005/AMD2:2013,

IEC 60950-1:2005

C19O044-M1A0 issued on 2019-10-04

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

This CB Test Certificate is issued by the National Certification Body



UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA

UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK

UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

Date: 2019-10-11 S Original Issue Date: 2019-09-10

Signature:

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

Jan-Erik Storgaard



# DK-87554-M1-UL

#### Model Details:

HRX-1621\* (\* is Blank or N or P: P=PAL, N=NTSC)

#### Factories:

HANWHA TECHWIN (TIANJIN) CO.,LTD.

No.11 Weiliu Rd, Micro-Electronic Industrial Park, TEDA, Tianjin, 300385

People's Republic of China

## HANWHA TECHWIN SECURITY VIETNAM COMPANY LIMITED

Lot O-2, Que Vo Industrial Zone extended area, Nam Son commune, Bac Ninh city, Bac Ninh province, Vietnam

#### Additional Information:

Additionally evaluated to EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013.

National Differences specified in the CB Test Report.

The original report was modified to include the following changes/additions:

- Delete of Address for testing laboratory in the test report 1 page.
- Addition of alternate for Power cord set (EU and KR type).
- Correction of vendor name for Power cord set from Longwell to Longwell Company.
- Addition of text '3 x 0.75 mm2' for Type/model of the EU type cord set manufactured by longwell.
- Addition of Year for Standard in List of critical components.

# Additional information (if necessary)



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