

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

CB TEST CERTIFICATE

Product	Digital Video Recorder (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	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, Gwonseon-gu, Suwon-si, Gyeonggi-do, Republic of Korea <input checked="" type="checkbox"/> Additional Information on page 2
<i>Note: When more than one factory, please report on page 2</i>	
Ratings and principal characteristics	Input : AC 100-240V~, 50/60Hz, 1.5A
Trademark / Brand (if any)	
Type of Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	HRX-821* See Page 2
Additional information (if necessary may also be reported on page 2)	Additionally evaluated to EN 60950-1:2006 / A11:2009 / A1:2010 / A12:2011 / A2:2013; The report was revised to include technical modifications. <input checked="" type="checkbox"/> 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
As shown in the Test Report Ref. No. which forms part of this Certificate	C19O045-M1A0 issued on 2019-10-04

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

For full legal entity names see www.ul.com/ncbnamesDate: 2019-10-10
Original Issue Date: 2019-09-10

Signature:

Jan-Erik Storgaard



Ref. Certif. No.

DK-87586-M1-UL

Model Details:

HRX-821* (* 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:

National Differences specified in the CB Test Report.

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

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

Additional information (if necessary)



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