

## EU DECLARATION OF CONFORMITY

**We, the undersigned,**

Manufacturer name (Apparatus)	<b>HUMAX., Ltd</b>
Address, City:	HUMAX Village, 216, Hwangsaetul-ro, Bundang-Gu, Seongnam-si, Gyeonggi-do, 463-875, South KOREA
Authorized representative name (in Europe): (On behalf of manufacturer)	<b>HUMAX Poland Sp.z.o.o.</b>
Address, City:	<b>Ul. Przemyslowa 4, 97-400 Belchatow, Poland</b>
Importer name (Contact):	<b>HUMAX Poland Sp.z.o.o.</b>
Address, City:	<b>Ul. Przemyslowa 4, 97-400 Belchatow, Poland</b>
Web site	<a href="http://kr.humaxdigital.com/global-network">http://kr.humaxdigital.com/global-network</a>

**Declare the following apparatus:**

Product name (type) :	Digital Set-top Box
Apparatus model name :	Descodificador Orange TV, OS-4000HA
EPS(AC/DC Adaptor) model name :	ADS-12HG-1212012EPG

**conform with the essential requirements of the following directives and standards: (Note:  conform,**

**Not conform)**

**2014/53/EU - Radio Equipment Directive**

<input type="checkbox"/> EN 301 893 V1.8.1 and V2.1.1	<input type="checkbox"/> EN 302 502 V1.2.1
<input checked="" type="checkbox"/> EN 300 328 V2.1.1	<input type="checkbox"/> EN 62311:2008
<input type="checkbox"/> EN 303 340 V1.1.2	<input type="checkbox"/> EN 303 372-2 V1.1.1

**2014/35/EU - Low Voltage Directive**

<input checked="" type="checkbox"/> EN IEC 62368-1:2020+A11:2020	
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**2014/30/EU - EMC Directive**

<input checked="" type="checkbox"/> EN 55032: 2012+AC:2013	<input checked="" type="checkbox"/> EN 55035: 2017
<input checked="" type="checkbox"/> EN 61000-3-2:2014	<input checked="" type="checkbox"/> EN 61000-3-3:2013
<input checked="" type="checkbox"/> EN 301 489-1 V2.1.1	<input checked="" type="checkbox"/> EN 301 489-17 V3.1.1

**2009/125/EC-ErP Directive**

<input checked="" type="checkbox"/> EN 50564:2011	<input checked="" type="checkbox"/> EN 55063:2011+A1:2013
<input checked="" type="checkbox"/> (EU) 2019/1782	<input checked="" type="checkbox"/> (EC) No.1275/2008 and/or (EU) No.801/2013

**2011/65/EU - RoHS Directive**

**2012/19/EU - WEEE Directive**

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■ Regulation (EC) No. 1907/2006 - REACH

## Harmonized Standard Information

Standard	Description
<b>2014/53/EU-RED Directive</b>	
EN 301 893 V2.1.1	Broadband Radio Access Networks (BRAN); 5 GHz high performance RLAN; Harmonized EN covering the essential requirements of article 3.2 of Radio Equipment Directive (2014/53/EU)
EN 302 502 V2.2.1	Broadband Radio Access Networks (BRAN); 5,8 GHz fixed broadband data transmitting systems; Harmonized EN covering the essential requirements of article 3.2 of Radio Equipment Directive (2014/53/EU)
EN 300 440 V2.2.1	Short Range Devices (SRD); Radio equipment to be used in the 1 GHz to 40 GHz frequency range; Harmonized Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
EN 300 328 V2.1.1	Electromagnetic compatibility and Radio spectrum Matters (ERM); Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz ISM band and using wide band modulation techniques; Harmonized EN covering the essential requirements of article 3.2 of Radio Equipment Directive (2014/53/EU).
EN 62311:2008	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)
EN 303 340 V1.1.2	Digital Terrestrial TV Broadcast Receivers; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU
EN 303 372 V1.1.1	Satellite Earth Stations and Systems (SES); Satellite broadcast reception equipment; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 2: Indoor unit
<b>2014/35/EU-LVD Directive</b>	
EN 62368-1:2014	Information technology equipment. Safety. General requirements (2014/35/EU)
<b>2014/30/EU-EMC Directive</b>	
EN 55032 : 2012	Electromagnetic compatibility of multimedia equipment - Emission requirements
EN 55035 : 2017	Electromagnetic compatibility of multimedia equipment. Immunity requirements
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection
EN 301 489-1 V2.1.1	Electro Magnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU
EN 301 489-17 V3.1.1	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
<b>2009/125/EC-ErP Directive</b>	
EN 50564:2011	Household electrical appliances. Measurement of standby power - ErP Directive (2009/125/EC)

EN 55063:2011+A1:2013	External a.c.. d.c. and a.c.. a.c. power supplies. Determination of no-load power and average efficiency of active modes
(EU) 2019/1782	implementing Directive 2005/32/EC of the European Parliament and of the Council with regard to ecodesign requirements for no-load condition electric power consumption and average active efficiency of external power supplies
(EC) No.1275/2008 and/or (EU) No.801/2013	amending Regulation (EC) No 1275/2008 with regard to ecodesign requirements for standby, off mode electric power consumption of electrical and electronic household and office equipment,
<b>2011/65/EU RoHS Directive</b>	
EN 62321:2009	Electrotechnical products. Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)

The technical documentation is located at:

**HUMAX Village, 216, Hwangsaoul-ro, Bundang-Gu, Seongnam-si, Gyeonggi-do, 463-875, South KOREA**

**Signed for and on behalf of:** HUMAX Co., Ltd

**Place:** HUMAX Village, 216, Hwangsaoul-ro, Bundang-Gu, Seongnam-si, Gyeonggi-do, 463-875, South Korea

**Date of issue:** MAY 10, 2021

**Name/Position:** SH Lee / HW Team Manager

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**Signature:**

