

EU DECLARATION OF CONFORMITY

We, the undersigned,

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

Declare the following apparatus:

Product name (type) :	Digital Set-top Box
Apparatus model name :	Kabel HD Nano
EPS(AC/DC Adaptor) model name :	MSA-C1000ZC12.0-12W-DE

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 V2.1.1	<input type="checkbox"/> EN 62311:2008
<input type="checkbox"/> EN 300 328 V2.1.1	<input type="checkbox"/> EN 300 440 V2.1.1
<input type="checkbox"/> EN 302 502 V2.1.1	
<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 (EPS)**

<input checked="" type="checkbox"/> EN 60065:2014	<input type="checkbox"/> EN 60950-1/A2:2013
<input type="checkbox"/> EN 62368-1:2014	

☒ **2014/30/EU - EMC Directive**

<input type="checkbox"/> EN 55020: 2010+AC:2011	<input type="checkbox"/> EN 55024: 2010
<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 type="checkbox"/> EN 301 489-1 V2.1.1	<input 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"/> (EC) No.278/2009	<input checked="" type="checkbox"/> (EU) No.801/2013

<input type="checkbox"/> (EC) No.107/2009	
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☒ **2011/65/EU - RoHS Directive**

<input checked="" type="checkbox"/> EN 50564:2011	
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☒ **2012/19/EU - WEEE Directive**

☒ **Regulation (EC) No. 1907/2006 - REACH**

Harmonized Standard Information

Standard	Description
2014/53/EU-RED Directive	
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
2014/35/EU-LVD Directive	
EN 60065:2014	Audio, video and similar electronic apparatus. Safety requirements - Low Voltage Directive (2014/35/EU)
EN 60950-1/A2:2013	Information technology equipment. Safety. General requirements (2014/35/EU)
EN 62368-1:2014	Information technology equipment. Safety. General requirements (2014/35/EU)
2014/30/EU-EMC Directive	
EN 55020:2007+A11:2011	Sound and television broadcast receivers and associated equipment. Immunity characteristics. Limits and methods of measurement
EN 55032 : 2012	Electromagnetic compatibility of multimedia equipment - Emission requirements
EN 55024 : 2010	Information Technology Equipment. Immunity Characteristics. Limits And Methods Of Measurement
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
2009/125/EC-ErP Directive	
EN 50564:2011	Household electrical appliances. Measurement of standby power
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
2011/65/EU RoHS Directive	
EN 50581:2012	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

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: February, 15, 2019

Name/Position: S.I. BAE / Quality Team Manager

E-mail: baesi@humaxdigital.com

Signature: _____



EU regulatory conformance

English	Hereby, HUMAX declares that this Kabel HD Nano is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.
Finnish	HUMAX vakuuttaa täten että Kabel HD Nano tyyppinen laite on direktiivin 2014/53/EY oleellisten vaatimusten ja sitä koskevien direktiivin muiden ehtojen mukainen.
Dutch	Hierbij verklaart HUMAX dat het toestel Kabel HD Nano in overeenstemming is met de essentiële eisen en de andere relevante bepalingen van richtlijn 2014/53/EG
	Bij deze verklaart HUMAX dat deze Kabel HD Nano voldoet aan de essentiële eisen en aan de overige relevante bepalingen van Richtlijn 2014/53/EC.
French	Par la présente HUMAX déclare que l'appareil Kabel HD Nano est conforme aux exigences essentielles et aux autres dispositions pertinentes de la directive 2014/53/CE
	Par la présente, HUMAX déclare que ce Kabel HD Nano est conforme aux exigences essentielles et aux autres dispositions de la directive 2014/53/CE qui lui sont applicables
Swedish	Härmed intygar HUMAX att denna Kabel HD Nano står i överensstämmelse med de väsentliga egenskapskrav och övriga relevanta bestämmelser som framgår av direktiv 2014/53/EG.
Danish	Undertegnede HUMAX erklærer herved, at følgende udstyr Kabel HD Nano overholder de væsentlige krav og øvrige relevante krav i direktiv 2014/53/EF
German	Hiermit erklärt HUMAX, dass sich dieser/diese/dieses Kabel HD Nano in Übereinstimmung mit den grundlegenden Anforderungen und den anderen relevanten Vorschriften der Richtlinie 2014/53/EG befindet". (BMWi)
	Hiermit erklärt HUMAX die Übereinstimmung des Gerätes Kabel HD Nano mit den grundlegenden Anforderungen und den anderen relevanten Festlegungen der Richtlinie 2014/53/EG. (Wien)
Greek	ΜΕ ΤΗΝ ΠΑΡΟΥΣΑ HUMAX ΔΗΛΩΝΕΙ ΟΤΙ Kabel HD Nano ΣΥΜΜΟΡΦΩΝΕΤΑΙ ΠΡΟΣ ΤΙΣ ΟΥΣΙΩΔΕΙΣ ΑΠΑΙΤΗΣΕΙΣ ΚΑΙ ΤΙΣ ΛΟΙΠΕΣ ΣΧΕΤΙΚΕΣ ΔΙΑΤΑΞΕΙΣ ΤΗΣ ΟΔΗΓΙΑΣ 2014/53/ΕΚ
Italian	Con la presente HUMAX dichiara che questo Kabel HD Nano è conforme ai requisiti essenziali ed alle altre disposizioni pertinenti stabilite dalla direttiva 2014/53/CE.
Spanish	Por medio de la presente HUMAX declara que el Kabel HD Nano cumple con los requisitos esenciales y cualesquiera otras disposiciones aplicables o exigibles de la Directiva 2014/53/CE
Portuguese	HUMAX declara que este Kabel HD Nano está conforme com os requisitos essenciais e outras disposições da Directiva 2014/53/CE.