

EU DECLARATION OF CONFORMITY

(DoC No. 370399 1.0)

Radio Equipment

Product Names: **ADB-G9SE**
Hardware Compliance ID: **ADBA-SG22001A**
Software Compliance ID: **M.E.01.01_0001**
Product Description: **DVB-S/S2 Set Top Box with Wi-Fi 11n & 11ac**

Manufacturer

Name: **Advanced Digital Broadcast SA**
Address: **Route de Lausanne 319, CH-1293 Bellevue, Switzerland**
Website: **<http://www.adbglobal.com/>**

This declaration of conformity is issued under the sole responsibility of the manufacturer. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

RED Directive 2014/53/EU,
RoHS Directive 2011/65/EU & 2015/863/EU
ErP Directive 2009/125/EC

Relevant harmonised standards and/or other technical specifications:

RED 2014/53/EU Art. 3(1)(a) – HEALTH & SAFETY:

EN 62311:2008
EN 62368-1:2014 + A11:2017

RED 2014/53/EU Art. 3(1)(b) – EMC:

EN 301 489-1 V2.2.3 (2019-11)
EN 301 489-17 V3.2.4 (2020-09)
EN 61000-3-2:2014
EN 61000-3-3:2013
EN 55032:2015 + A11:2020
EN 55035:2017 + A11:2020

RED 2014/53/EU Art. 3(2) – RADIO SPECTRUM:

EN 300 328 V2.2.2 (2019-07)
EN 301 893 V2.1.1 (2017-05)

RoHS Directive 2011/65/EU Art. 4 – HAZARDOUS SUBSTANCES:

EN IEC 63000:2018

ErP Directive 2009/125/EC Regulation EU 2019/1782 – ECODESIGN (Power supply):

EN 50563:2011 + A1:2013

ErP Directive 2009/125/EC Regulations (EC) No 1275/2008 and No 801/2013– ECODESIGN (Standby, off mode and networked standby):

EN 50564:2011

This product can operate in both frequency bands 5150 ÷ 5350 MHz and 5470 ÷ 5725 MHz and hence is considered as Class 2 equipment. Although this equipment is exempted from the notification procedure, it can be operated without restrictions in the EU limited to indoor areas only. Any unauthorized modification of the product voids this declaration.

Zielona Góra, 13.07.2022

Place and date of signature

Chief Technology Officer

dr Krzysztof Biliński

