



# EU Declaration of Conformity

Company: D&M Holdings Inc.  
Address : 2-1, Nisshin-cho, Kawasaki-ku, Kawasaki,  
Kanagawa, 210-8569 Japan  
Brand: DENON  
Product Type: Integrated Network AV Amplifier  
Model Name: AVC-X6500H

Hereby, [D&M Holdings Inc.] declares that the noted model(s) with following EU/EC Directives;

**RE:** 2014/53/EU  
**RoHS:** 2011/65/EU, and amendment directive (EU) 2015/863  
**ErP:** EC regulation 1275/2008 and its frame work directive 2009/125/EC  
including amendment 801/2013

The following standards are applicable;

**Safety:** EN60065:2014+A11:2017  
**EMC:** EN55032:2015  
EN55020:2007+A11:2011+A12:2016  
EN55024:2010+A1:2015  
EN61000-3-2:2014  
EN61000-3-3:2013  
EN301489-1 V2.1.1  
EN301489-17 V3.1.1  
**Radio:** EN300328 V2.1.1  
EN301893 V2.1.1  
**Health:** EN62311:2008  
**ErP:** EN50564:2011  
**RoHS:** EN50581:2012

**CE Mark first affixed in 2018**

Manufacturer: D&M Holdings Inc.  
Address : 2-1 Nisshin-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa, 210-8569 Japan

Responsible: Mikio Nagata  
Senior Manager, NPD Quality Assurance  
Date: 09-January-2020

**D&M**  
**D&M Holdings Inc.**  
**Quality Assurance Division**

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**Provision of information on the compliance of combinations of radio  
equipment and software**

General Information:

Report Date:	20-Jul-18	Report No.:	DM-Radio18019
Manufacturer:	D&M Holdings Inc.		
Address:	2-1 Nisshin-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa, 210-8569, Japan		
Factory	D&M Holdings Inc., Shirakawa Factory.		
Address:	1-1 Oikuboyama, Shirakawa-shi, Fukushima, 961-0838, Japan		
Model Tested:	AVC-X6500H		
Appliance Type	Integrated Network AV Amplifier		
Brand Name:	DENON		
Country of Origin:	Japan		

Radio Specification:

Type	Frequency Range	Max.RF Power(Limit)	Test result of RF Power
Bluetooth	2402~2480 MHz	20dBm	7.80dBm
WLAN(2.4GHz)	2400~2483.5 MHz	20dBm	19.45dBm
5GHz Radio	5150~5250 MHz	23dBm	22.49dBm
	5250~5350 MHz	23dBm	22.49dBm
	5470~5725 MHz	30dBm	22.49dBm

※This radio equipment restricted to indoor use only.

This product including "AiOS 4.0" wireless module.

Technical document: Test Report No. ER581110-16AA, ER581110-16AB, ER581110-16AC,  
ER581110-16AD, EY581110-16


Software version information:

Main	0201806150439 or later	A.PLD:	85.01 or later
Main FBL	00.06 or later	V.PLD:	88.01 or later
DSP1:	20.01 or later	GUI:	11100008 or later
DSP2:	21.00 or later	LEGO:	1.454.230 or later
DSP3:	22.11 or later	RSTR:	1.454.230 or later
DSP4:	23.00 or later		

※There is no change in the performance of Safety, EMC and Radio by version update.

Checked by: Akihiro Yoshida

Approved by:

  
Mikio Nagata, Senior Manager  
NPD, Quality Assurance.  
D&M Holdings Inc.