



## 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-X8500H

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:** EN62368-1:2014+A11:2017  
**EMC:** EN55032:2012, Class B  
EN55020:2007+A11:2011+A12:2016  
EN55024:2010  
EN61000-3-2:2014  
EN61000-3-3:2013  
EN301489-1 V2.1.1  
EN301489-17 V3.1.1  
**Radio:** EN300328 V2.2.2  
EN301893 V2.1.1  
**Health:** EN62311:2008  
**ErP:** EN50564:2011  
**RoHS:** EN IEC63000:2018

**CE Mark first affixed in 2017**

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

Responsible: Mikio Nagata  
Senior Manager, NPD Quality Assurance  
Date: 12-March-2021

# D&M

## D&M Holdings Inc.

### Quality Assurance Division

2-1 Nisshin-cho, Kawasaki-ku, Kawasaki-shi, Kanagawa, 210-8569 Japan  
Tel : +81-44-670-2665 Fax : +81-44-670-2697

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

### General Information:

Report Date:	26-Dec-17	Report No.:	DM-Radio17029
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-X8500H		
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	0201711211306 or later	A.PLD:	74.07 or later
Main FBL	00.35 or later	V.PLD:	66.01 or later
DSP1:	14.11 or later	GUI:	02100013 or later
DSP2:	15.09 or later	HEOS:	1.430.160 or later
		HEOS Build	120345 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.