



## 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-X8500HA

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:** EN55032:2015 (Class B)  
EN55035:2017  
EN61000-3-2:2019  
EN61000-3-3:2013+A1:2019  
EN301489-1 V2.2.3  
EN301489-17 V3.1.1  
**Radio:** EN300328 V2.2.2  
EN301893 V2.1.1  
**Health:** EN62311:2008  
EN62479:2010  
**ErP:** EN50564:2011  
**RoHS:** EN IEC63000:2018

### CE Mark first affixed in 2020

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.

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:	12-Mar-21	Report No.:	DM-Radio21001
Manufacturer:	D&M Holdings Inc.		
Address:	2-1 Nisshin-cho, Kawasaki-ku, Kawasaki, Kanagawa, 210-8569, Japan		
Factory	D&M Holdings Inc., Shirakawa Factory.		
Address:	1-1 Oikuboyama, Shirakawa, Fukushima, 961-0838, Japan		
Model Tested:	AVC-X8500HA		
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. ER581110-01AA, ER581110-01AB, ER581110-01AC, ER581110-01AD, EY581110-01

Software version information: 2100-3013-4133-4045 or later

Main	A202009180429 or later	A.PLD:	89.02 or later
Main FBL	00.40 or later	V.PLD:	90.01 or later
DSP1:	14.40 or later	GUI:	0210A028 or later
DSP2:	15.30 or later	LEGO:	1.562.236 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.