

## Compliance Test Certificate

A sample of product as tested and configured in the attached test report has been found to comply with the following requirements:

## **EMC Emissions:**

- 47 CFR FCC Part 15 Class B
- ❖ ICES-003 Issue 5: 2012 Class B
- ❖ AS/NZS CISPR 32: 2015 Class B
- EN 55032: 2015 Class B
- Choose an item.

## **EMC Immunity:**

EN 55024:2010 Information Technology Equipment EN 55035:

Report Number: EMI-EMC DM-NVX-363

EWO: 2812

SKU:

**DM-NVX-363** 

Product: DM NVX 4K60 Network AV Encoder/Decoder with Dante Audio

Models: M2019100003

Test Dates: 1/14/2020 - 2/21/2020

Standards Tested	Result*
47 CFR FCC Part 15 Class B	PASS
EN 55032 Class B	PASS
AS/NZS CISPR 32 Class B	PASS
EN 55024	PASS
EN 55035	PASS
AS/NZS CISPR 35	PASS

<sup>\*</sup>For detail Result see Full report

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Reviewed by: Date: 6/1/2020



## **Summary of Test Results Emissions Test Results**

Test Standard	Test Items	Measured	Result
47 CFR FCC Part 15, Class B	Conducted Emissions from the AC mains power ports	-6.93dB @10.09MHz	Pass
47 CFR FCC Part 15, Class B	Radiated Emissions	-4.08dB @37.8MHz	Pass
EN 55032:2015/AC:2016, Class B	Conducted Emissions from the AC mains power ports	-6.93dB @10.09MHz	Pass
EN 55032:2015/AC:2016, Class B	Asymmetric Mode Conducted Emissions	-8.45dB @536kHz	Pass
EN 55032:2015/AC:2016, Class B	Radiated Emissions	-4.08dB @37.8MHz	Pass
EN 61000-3-2:2014, Class A	Harmonic Current Emissions	N/A	-
EN 61000-3-3:2013	Voltage Fluctuations and Flicker	N/A	-
N/A N A P 11			

N/A means Not Applicable.

Note<sup>1</sup> The EUT is Battery powered, so the test is not required Note<sup>2</sup>: The EUT w/o telecom port.