

EU Declaration of Conformity

According to

EMC directive 2014/30/EU

Type of equipment: Miniature 6-Axis Force/Torque Sensor
Model Name: AFT20-D15
Variant Model Name: AFT20-D15
Address: #16419, Research & Business Center-Room 85311,
Sungkyunkwan University, 2066, Seobu-ro,
Jangan-gu, Suwon-si, Gyeonggi-do,
Republic of Korea
Manufacturer: AIDIN ROBOTICS INC.
Address: # 16419, Research & Business Center-Room 85311,
Sungkyunkwan University, 2066, Seobu-ro,
Jangan-gu, Suwon-si, Gyeonggi-do,
Republic of Korea

We hereby declare, Electromagnetic Compatibility Directives (2014/30/EU) are fulfilled, as laid out in the guideline set down by the member states of the EEC Commission. This declaration is valid for all samples that are part of this declaration, which are manufactured according to the production charts appendix.

The standards relevant for the evaluation of EMC requirements are as follows:

Test Standards: EN IEC 61000-6-2:2019

EN IEC 61000-6-3:2021

AIDIN ROBOTICS INC.

16419, Research & Business Center-Room
85311, Sungkyunkwan University, 2066,
Seobu-ro, Jangan-gu, Suwon-si, Gyeonggi-do,
Republic of Korea

Date of issue: March 24, 2022



(Hyouk Ryeol Choi)



(Yoon Haeng Lee)

16419, Research & Business Center-Room 85311,
Sungkyunkwan University, 2066, Seobu-ro, Jangan-gu,
Suwon-si, Gyeonggi-do, Republic of Korea

FCC DECLARATION REPORT (DOC)

This certificate that the following designated product

Type of equipment:	Miniature 6-Axis Force/Torque Sensor
Model Name:	AFT20-D15
Variant Model Name:	AFT20-D15

(Product Identification)

It is herewith confirmed and found to comply with the requirements set up by ANSI C63.4 & FCC Part15, Subpart B regulations for the evaluation of electromagnetic compatibility
This Device complies with Part 15 of the FCC rules, operation is subject to the following two conditions

- (1) This device may not cause harmful interference and,
- (2) This device must accept any interference received,
including interference that may cause undesired operation.

(Identification of regulations / standards)

This declaration is the responsibility of the manufacturer / importer

Applicant:	AIDIN ROBOTICS INC.
Address:	#16419, Research & Business Center-Room 85311, Sungkyunkwan University, 2066, Seobu-ro, Jangan-gu, Suwon-si, Gyeonggi-do, Republic of Korea

Date of issue: March 24, 2022



A handwritten signature in black ink, appearing to read 'Hyeouk Ryeol Choi', is written over a horizontal dashed line.

(Hyeouk Ryeol Choi)

A handwritten signature in black ink, appearing to read 'Yoon Haeng Lee', is written over a horizontal dashed line.

(Yoon Haeng Lee)

The standards relevant for the evaluation of EMC requirements are as follows:

Applied Standards:	FCC Part 15 Subpart B, Class B
	ANSI C63. 4a:2017