



## EU Declaration of Conformity

Hereby we,

Name of manufacturer: **ADGT systems s.r.o.**  
Address: **Průmyslová 499**  
Zip code & City: **252 61 Jeneč**  
Country: **Czech Republic**  
Telephone No: **+420 234 076 670**

declare that this declaration is issued under our sole responsibility and that the product:

Object of the Declaration: **Data Logger NB-IoT**  
Base Models: **DTU120, DTU120-U, DTU121, DTU121-U, DTU127, DTU127-U**

including available options (added to the name of the base models):

Hardware Options  
(after the hyphen '-'): **-U** – UDP transmission protocol  
**-N** – internal SMA connector (for DTU127, DTU127-U only)  
Assembly Options:  
(after the dot '.'): **.Z** – no battery  
**.F** – no antenna (for DTU120, DTU120-U only)  
**.M** – no case

are in conformity with the relevant Union harmonization legislation:

2014/53/EU (RED) Radio Equipment Directive  
2011/65/EU (RoHS) Restriction of the use of Hazardous Substances

The conformity with the essential requirements has been demonstrated against the following harmonized standards:

Article of Directive 2014/53/EU	Harmonized standard reference	Test report No.
Health and Safety – Article 3.1(a)	EN 62368-1: 2020; EN 62311:2020	I18D00074-SAF01; 8551-PT-B0095-21; I18D00074-SAR02
Electromagnetic compatibility – Article 3.1(b)	ETSI EN 301 489-1 V2.2.3; Draft ETSI EN 301 489-52 V1.1.0; EN 55032: 2015	I18D00074-EMC01; I18D00074-EMC01; I18D00074-EMC01; 8551-PT-E0095-21
Efficient use of radio spectrum – Article 3.2	ETSI EN 301 908-1 V11.1.1; ETSI EN 301 908-13 V11.1.2	I18D00074-RFA01; I18D00074-RFA01

The conformity assessment procedure referred to in Article 17 and detailed in Annex III of Directive 2014/53/EU has been followed with the involvement of the following Notified Body:  
Czech Metrology Institute, Okružní 31, 638 00 Brno, Czech Republic, Notified Body No: 1383.

Therefore,  is placed on the product.

Signed for and on behalf of:  
2021-12-02, Jeneč, Czech Republic

  
ADGT systems s.r.o.  
IČ 097 52 453  
Pláničkova 442/3, Veleslavín  
162 00 Praha 6  
Andrey Kolesnikov, Director

EU-Type Examination Certificate No: 0220-CC-V0011-21