

Potensic

EU Declaration of Conformity

Product : Unmanned Aircraft Systems (ATOM SE)
Model Number : DSDR04B (for ATOM SE),
Remote control for above drone: DSRC02A
UAS Class : C0
Manufacturer's Name : Shenzhen Potensic Intelligent Co., Ltd.
Manufacturer's Address : 7/F, Building A5, Nanshan Intelligent Park, Nanshan District,
Shenzhen, China
batch and serial number : DSDR04B00236XXXXX or 1910FXXXXXXXXXXXXXXXXXX

We, *Shenzhen Potensic Intelligent Co., Ltd.* hereby declares under our sole responsibility that the above referenced product is in conformity with the applicable requirements of the following directives:

RED Directive : 2014/53/EU
RoHS Recast Directive : 2011/65/EU (EU) 2015/863
CE MD : 2006/42/EC
WEEE Directive : 2012/19/EU
Battery Directive : (EU)2023/1542
UAS Delegated Regulation : (EU)2019/945 amended by (EU) 2020/1058

Conformity with these directives has been assessed for the product by demonstrating compliance to the following technical standards and/or regulations:

Radio Spectrum	EN 300 328 V2.2.2(2019-07)
Safety	EN IEC 62368-1:2020+A11:2020; EN 61000-3-3: 2013+A1: 2019+A2:2021; EN IEC 61000-3-2:2019+A1:2021;
Health	EN IEC 62311:2020; EN 50566:2017/A1:2023; EN IEC/IEEE 62209-1528:2021
EMC	EN 55032:2015+A1:2020; EN 55035:2017+A11:2020; ETSI EN 301 489-1 V2.2.3(2019-11); ETSI EN 301 489-17 V3.2.4(2020-09)
RoHS	2011/65/EU (EU) 2015/863
CE MD	Council Directive 2006/42/EC, Annex 1
WEEE	2012/19/EU
Battery	(EU)2023/1542
UAS Safety	Not harmonized standard: prEN 4709-001:2021;

We, *Shenzhen Potensic Intelligent Co., Ltd.* assessed the compliance of the product in according with Module A as per Part 7 of REGULATION (EU) 2019/945 and issued the DOC.

Potensic

Signed for and on behalf of: *Shenzhen Potensic Intelligent Co., Ltd.*

Place: Shenzhen,
China

Signature: Simon Yu

Date: 2024-05-15

Name: Simon Yu

Position: Compliance Manager

Annex 1 Firmware/Software versions

Item	Model Number	Firmware Version*	Remark
Drone (for ATOM SE)	DSDR04B	v3.3.90	Essential
Remote control for above drone	DSRC02A	v1.1.1	Essential
Intelligent Flight Battery	DSBT02A	/	Accessory
Type C to C cable	/	/	Accessory
Type-c to Lightning cable	/	/	Accessory
RC Cable	/	/	Accessory

*Note: Updated software may be released by manufacturer to fix bugs and improve the performance after the product placed on the market. All updated versions released by the manufacturer will be verified to be complied with the applicable regulations, this declaration will be updated if new firmware/software has influence on compliance. All RF parameters (e.g., RF power, channel numbers) are not accessible to end users and cannot be changed by any third parties.

