

EU DECLARATION OF CONFORMITY



It is hereby declared that following designated product:

Product Type:DC-DC Converter

Model Number:See model list

Product Description:See model list

Complies with the essential protection requirements of the, Electromagnetic Compatibility (Directive 2014/30/EU), Restriction of the Certain Hazardous Substances in electrical and electronic equipment (Directive 2011/65/EU) and their amendments (ROHS Directive (EU)2015/863).

This declaration applies to all specimens manufactured identical to the samples submitted for testing/evaluation.

Assessment of compliance of the product with the requirements relating to Directive 2014/30/EU and Directive 2011/65/EU was performed by ATAZ is based on the following standards:

EN IEC 62368-1:2020+A11:2020
IEC 62368-1:2018
EN 55032:2015+A11:2020
EN 55035:2017+A11:2020
EN IEC 63000:2018

This declaration is the responsibility of the manufacturer:

ATAZ Guangzhou Science & Technology Co., Ltd.

Unit 901, 9th Floor, Building B, Zhizaogu Innovation Park,
No. 18 Dongming 3rd Road, Huangpu District, Guangzhou

Authorised person signing for the company:

Done

Regulation Compliance Manager Of ATAZ

Name in block letters & position in the company
Guangzhou,2024.11.25

Place & date

Legally valid signature

Model list				
Input voltage:4.5-5.5Vdc ,Input current:370mA				
Part number	Output voltage(Vdc)	Output current(mA)	Output power(W)	Transformer type
DS1-A0505-XXX DS1-E0505-XXX	±5	±100/±10	1	51101679V (A/0-A/9,B/0-B/9)
DS1-A0509-XXX DS1-E0509-XXX	±9	±56/±6	1	51101680V (A/0-A/9,B/0-B/9)
DS1-A0512-XXX DS1-E0512-XXX	±12	±42/±5	1	51101682V (A/0-A/9,B/0-B/9)
DS1-A0515-XXX DS1-E0515-XXX	±15	±34/±4	1	51101683V (A/0-A/9,B/0-B/9)
DS1-A0524-XXX DS1-E0524-XXX	±24	±21/±2	1	51101684V (A/0-A/9,B/0-B/9)
“-XXX”“-” maybe optional,XXX stands for 1-3 digit,each X can be blank or any letter from A-Z,or any number from 0-9,for marketing purpose.				