



MINMAX[®]

EC DECLARATION OF CONFORMITY

MDEU02-HI Series


EC & UKCA DECLARATION OF CONFORMITY

Type of Product : DC-DC Converter
 Model Designation : MDEU02-HI Series (Refer to below page)
 Manufacturer's Name : MINMAX TECHNOLOGY CO., LTD.
 Manufacturer's Address : 18, Sin Sin Rd., An-Ping Industrial Dist., Tainan 702, Taiwan

For the evaluation of the compliance with these Directives, the following standard was applied :

| | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| RoHS Directive : 2011/65/EU 、 (EU)2015/863 | The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 |
| Low Voltage Directive : 2014/35/EU EN 62368-1 | Electrical Equipment (Safety) Regulations 2016 : BS EN 62368-1 |
| EMC Directive : 2014/30/EU Applicable Standard(s) EN 55032 EN 55035, including EN 61000-4-2 EN 61000-4-3 EN 61000-4-4 EN 61000-4-5 EN 61000-4-6 EN 61000-4-8 | Electromagnetic Compatibility Regulations 2016 : Applicable Standard(s) BS EN 55032 BS EN 55035, including BS EN 61000-4-2 BS EN 61000-4-3 BS EN 61000-4-4 BS EN 61000-4-5 BS EN 61000-4-6 BS EN 61000-4-8 |



Signature : 
 Name/Title: Mandy Wu / R&D Manager
 Date : 2024-05-21

MINMAX TECHNOLOGY CO., LTD.

The List of models

| Standard | | |
|----------------|----------------|----------------|
| MDEU02-05S05HI | MDEU02-12S05HI | MDEU02-24S05HI |
| MDEU02-05S12HI | MDEU02-12S12HI | MDEU02-24S12HI |
| MDEU02-05S15HI | MDEU02-12S15HI | MDEU02-24S15HI |
| MDEU02-05D12HI | MDEU02-12D12HI | MDEU02-24D12HI |
| MDEU02-05D15HI | MDEU02-12D15HI | MDEU02-24D15HI |