

# Test Verification of Conformity

Verification Number: 2406B0541SHA-V1

On the basis of the referenced test report(s), sample(s) tested of the below product have been found to comply with the standards harmonized with the directives listed on this verification at the time the tests were carried out. Other standards and Directives may be relevant to the product. This verification is part of the full test report(s) and should be read in conjunction with it <them>.

Once compliance with all product relevant **CE** mark directives are verified, including any relevant e.g. risk assessment and production control, the manufacturer may indicate compliance by signing a Declaration of Conformity themselves and applying the mark to products identical to the tested sample(s).

Applicant Name & Address:	Atmoce Holding B.V. Singel 250, 1016AB Amsterdam, the Netherlands
Product Description:	Energy Control Combiner
Ratings & Principle Characteristics:	220~240V AC, 50/60Hz.
Models/Type References:	MC100
Brand Name(s):	<b>ATMOCE</b>
Verification Issuing OfficeName& Address:	Intertek Testing Services Shanghai Building No.86, 1198 Qinzhou Road (North), Caohejing Development Zone, Shanghai 200233, China

Additional information in Appendix.



**Signature**

**Name: Wakeyou Wang**

**Position: Team Leader**

**Date: June 24, 2024**

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## APPENDIX: Test Verification of Conformity

This is an Appendix to Test Verification of Conformity Number: 2406B0541SHA-V1.

<b>Frequency Range:</b>	2400-2483.5MHz
<b>Output Power:</b>	≤ 20dBm
<b>Antenna:</b>	PCB Antenna 3.96dBi
<b>Network Interface:</b>	Bluetooth LE, 802.11b/g/n
<b>Duty Cycle:</b>	≤ 100%
<b>Applied Directive:</b>	Radio Equipment Directive (2014/53/EU)

### Applied Standards& Test Report Number(s):

Article of RED	Standard	Test Report No.
Article 3.1 a): Safety	EN 61439-1:2011 EN 61439-2:2011	2403B0631SHA-002
Article 3.1 a): Health	EN IEC 62311:2020 EN 62311:2008	2406B0541SHA-005
Article 3.1 b): EMC	EN 301 489-1 V2.2.3 EN 301 489-17 V3.2.4 EN IEC 61000-6-1:2019 EN IEC 61000-6-3:2021 EN IEC 61000-6-2:2019 EN IEC 61000-6-4:2019	2406B0541SHA-003 2406B0541SHA-004 2406B1281SHA-001
Article 3.2: Radio Spectrum	EN 300 328 V2.2.2	2406B0541SHA-001 2406B0541SHA-002 R2103A0269-R1



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