

**CKC Certification Services, LLC****AB 0976**5046 Sierra Pines Dr.  
Mariposa, CA 95338  
USADomestic Phone: 1 800-500-4362  
Domestic Fax: 1 866-779-9776  
International Phone: +1 209-966-5240  
International Fax: +1 858-300-5341**UK TYPE EXAMINATION CERTIFICATE  
SI 2017/1206 Radio Equipment Regulations****Certificate Issued to:**

*Certificate Holder:* **Dust Networks, Inc.**  
**32990 Alvarado-Niles Road**  
**Suite 910**  
**Union City CA 94587**  
**United States**

*Application ID:* **105708-04-UKRE**

**Product Identification:**

*Model Number(s):* **M2140** *Device Name(s):* **SmartMesh M2510**  
**M2510** **SmartMesh M2140**

**Assessment Scope and Summary:**

<i>Essential Requirements:</i>	<i>Applied Standard(s)</i>	<i>Type of Standard(s)</i>	<i>Deviations</i>	<i>Assessment Result</i>
<i>Section 6.1(b), EMC</i>	<b>EN 301 489-17 v3.2.4</b>	<b>Not Harmonized</b>	<b>None</b>	<b>Conforms</b>
<i>Section 6.2, Radio Spectrum</i>	<b>EN 300 328 v2.2.2</b>	<b>Harmonized</b>	<b>None</b>	<b>Conforms</b>

**Conditions / Restrictions:**

None
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This certificate is issued in accordance with Schedule 3, Module B of BEIS SI 2017/1206 and the mutual recognition of their conformity, by CKC Certification Services, LLC., Approved Body 0976, who asserts the above determination regarding only the scope of assessment and the equipment as identified herein.

*Acceptance Date:* **September 16, 2021**

*Expiration Date:* **September 16, 2023**



**Steve Behm, Authorized Signatory**

This certificate is issued based on the evidence presented in the supporting technical documentation provided at time of review and is only valid in conjunction with attached Annex(es). This certificate cannot usurp the Directive; in legal disputes the Directive, or its implementation in National legislation takes precedence.

## ANNEX A

### Equipment Specifications:

<i>Frequency Range (MHz)</i>	<i>Carrier Output (dBm)</i>	<i>Emission Type(s)</i>	<i>Protocol Specifications</i>
2405-2475	10.7	G1D	802.15.4

### Assessment Comments:

Published standard applied regarding essential requirement RER SI 2017/1206 Part 2, Chapter 1, Section 6.1(b) represents the current state of the art in the present lack of applicable Designated Standards. EMC test report on file is written to EN 301 489-17 v3.2.0. The previous assessment to EN 301 489-17 v3.2.0 as it applies to this product is technically equivalent to EN 301 489-17 v3.2.4 and therefore complies with essential requirements.

Product integration with or into other products may require additional assessment.

Based on the provided technical specifications and in accordance with Schedule 3 of UK Statutory Instrument 2017/1206 on radio equipment, it is the opinion of CKC Certification Services, LLC., Approved Body 0976 that the above procedural deviations meet the essential requirements of the regulation as applied using all required tests and the prescribed limits of the designated standard.

## ANNEX B – Certificate Conditions

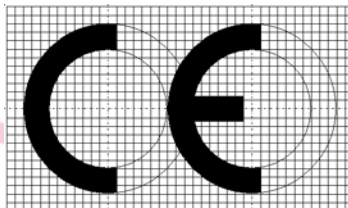
This certificate relates only to the assessment of conformity with the essential requirements of the cited regulation, not to acceptability of UKCA marking. It remains the responsibility of the manufacturer or their authorized representative to satisfy all requirements of this and other applicable requirements prior to placement of the UKCA mark<sup>1</sup>.

Placement of the UKCA mark<sup>2</sup> is addressed under UK Department for Business, Energy & Industrial Strategy (BEIS) rules and available online.<sup>3</sup> The CKC CS UK Approved Body Number is not permitted to be placed with the UKCA mark. The UKCA mark must be constructed according to the following relative dimensions:

**UK  
CA**

Notice: Products entering Northern Ireland continue to be governed under EU CE mark requirements.

Placement of the CE mark is addressed within Radio Equipment Directive Articles 19 and 20 in combination with a valid EU-RED assessment. The CKC CS Notified Body Number is not permitted to be placed with the CE mark. The CE mark must be constructed according to the following relative dimensions:



This certificate remains valid for and applicable to the equipment identified herein during the validity period of this certificate. Changes affecting conformity assessment including but not limited to modification of the equipment, antennas, accessories or software which have not been approved by CKC CS may invalidate this certificate.

All conditions of the CKC CS application form Exhibit A remain applicable to this certificate.

<sup>1</sup> Refer to <https://www.gov.uk/guidance/placing-manufactured-goods-on-the-market-in-great-britain>

<sup>2</sup> Placement of UKCA mark on products entering Great Britain becomes mandatory January 1 2023.

<sup>3</sup> Refer to <https://www.gov.uk/guidance/using-the-ukca-marking#how-to-use-the-ukca-marking>