

**Client:** M-TECH DYNAMIC CORPORATION LTD.  
UNIT 5, 17/F, GRANDTECH CENTER,  
8 ON PING STREET, SHATIN,  
NEW TERRITORIES, HONG KONG



**SGS**

**SGS United Kingdom Limited**  
Unit 12A/12B,  
Bowburn South Industrial Estate,  
Bowburn, Durham, DH6 5AD,  
United Kingdom.

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## EU TYPE EXAMINATION CERTIFICATE

### Radio Equipment Directive 2014/53/EU

(SGS United Kingdom Ltd is a UK BEIS appointed Notified Body, number 0890)

**Product:** 27MHz CB Radio

**Model:** LEGEND II PLUS

**Note:** This certificate applies to all samples as detailed in the Technical Documentation

**Certificate number:** 233061/489/SZ

**Certificate issue date:** 22 August 2017

**Certificate issue No.:** 1

**Certificate validity:** This certificate expires five calendar years from the date of issue, unless amended or withdrawn prior to this date.

**Notified body No.:** 0890

**Technical file reference number and date:** TF\_ SZEM1705004322CR dated Aug 14, 2017

**Conclusion:** Based upon a review of the above Technical Documentation it is the opinion of SGS United Kingdom Limited that the design of the above product type(s) complies with those essential requirements of the Radio Equipment Directive 2014/53/EU as follows:

- i. Health and Safety requirement (Art. 3.1a)
- ii. Protection requirements relating to electromagnetic compatibility (Art. 3.1b)
- iii. Effective/efficient use of the spectrum (Art. 3.2)

*The attention of the specifier, purchaser, installer, or user is drawn to special measures and limitations of use which must be observed when the product is taken into service to maintain compliance with the above directives. Details of these special measures and limitations of use are available on request from the manufacturer, and are also contained in the product literature.*



**Authorised Signatory**

**Zee Ellahi**  
**Operations Manager**



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# SGS

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**Certificate number: 233061/489/SZ**  
**Certificate issue date: 22 August 2017**  
**Certificate issue No.: 1**

**Product:** 27MHz CB Radio  
**Model:** LEGEND II PLUS  
**Hardware:** 17-001  
**Software:** N/A  
**Accessories:** Power Supply: 13.2 VDC  
**RF Function:** FM: 26.965MHz-27.405MHz@ 35.97dBm  
AM: 26.965MHz-27.405MHz@ 35.08dBm

#### Conformity Detail

Essential Requirement	Standards	Test Reports
Article 3.1(a) - Health	EN 62311:2008	SZEM170500432203
Article 3.1(a) - Safety	EN 60065:2014	SZES170500162901
Article 3.1(b) - EMC	ETSI EN 301 489-13 V1.2.1 (2002-08) ETSI EN 301 489-1 V2.1.1 (2017-02)	SZEM170500432201
Article 3.2 - Spectrum	ETSI EN 300 433 V2.1.1 (2016-05)	SZEM170500432202



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