

RF Exposure Evaluation Report

Product : EMEET Remote Control R6,
EMEET Remote Control R6E,
EMEET Remote Control R6X

Trade mark : **EMEET**

Model/Type reference : E5366, E5367, E5368

Serial Number : N/A

Report Number : EED32R81465602

FCC ID : 2ALCN-E5366

Date of Issue : Sep. 18, 2025

Test Standards : 47 CFR Part 1.1307
47 CFR Part 1.1310
47 CFR Part 2.1091
47 CFR Part 2.1093
447498 D04 Interim General RF
Exposure Guidance v01

Test result : PASS

Prepared for:

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3 General Information

3.1 Client Information

Applicant:	SHENZHEN EMEET TECHNOLOGY CO., LTD.
Address of Applicant:	Unit 2C, Building A6, Guangming Science Park, Guanguang Road 3009, Guangming District, Shenzhen, China
Manufacturer:	SHENZHEN EMEET TECHNOLOGY CO., LTD.
Address of Manufacturer:	Unit 2C, Building A6, Guangming Science Park, Guanguang Road 3009, Guangming District, Shenzhen, China
Factory:	Huizhou Linyin Electronics Co., Ltd.
Address of Factory:	Building A3, Huili Shoe Industry Factory, Baiyunkeng Industrial Zone, Tulake, Danshui, Huiyang District, Huizhou City

3.2 General Description of EUT

Product Name:	EMEET Remote Control R6, EMEET Remote Control R6E, EMEET Remote Control R6X
Model No.(EUT):	E5366, E5367, E5368
Test Model No.:	E5366
Trade Mark:	EMEET

3.3 Product Specification subjective to this standard

Frequency Range:	434.12MHz	
Modulation Type:	Portable	
Test Power Grade:	Default	
Antenna Type:	PCB Antenna	
Antenna Gain:	3 dBi	
Power Supply:	Battery:	DC 3V
Sample Received Date:	Aug. 14, 2025	
Sample tested Date:	Aug. 21, 2025 to Sep. 12, 2025	
Remark:	Model No.: E5366, E5367, E5368 Only the model E5366 was tested. Their have the same hardware, software, electrical circuit design, layout, components used and internal wiring. These models are mainly used for the division of sales areas, so only different in model name.	

3.4 Test Location

All tests were performed at:

Centre Testing International Group Co., Ltd

Hongwei Industrial Park, Zone 70, Bao'an District, Shenzhen, Guangdong, China

Telephone: +86 (0) 755 33683668 Fax: +86 (0) 755 33683385

No tests were sub-contracted.

FCC Designation No.: CN1164, Test Firm Registration No.: 260439

3.5 Deviation from Standards

None.

3.6 Abnormalities from Standard Conditions

None.

3.7 Other Information Requested by the Customer

None.

4 SAR Evaluation

4.1 RF Exposure Compliance Requirement

4.1.1 Limits

KDB447498 D01 General RF Exposure Guidance v06, Clause 4.3.1(a)

$$\left[\frac{\text{max. power of channel, including tune-up tolerance, mW}}{(\text{min. test separation distance, mm})} \cdot \sqrt{f(\text{GHz})} \right] \leq 3.0$$

Where:

-f(GHz) is the RF channel transmit frequency in GHz

-Power and distance are rounded to the nearest mW and mm before calculation

-The test exclusions are applicable only when the minimum test separation distance is ≤ 50 mm, and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is < 5 mm, a distance of 5 mm according to 4.1 f) is applied to determine SAR test exclusion.

4.1.2 EUT RF Exposure Evaluation

Type	Frequency (MHz)	Field strength (max)(dBuV/m)	Maximum Tune-up (dBm)	Maximum Tune-up (mW)	Calculating data	Limit	Result
FSK	434.12	63.16	-31	0.00000079	0.0000003	3.0	Pass

Note:

dBuV/m to dBm, $\text{dBm} = \text{dBuV/m} - 95.2$

①Note: The exposure evaluation safety distance is 5mm.;

②The test data please refer to the report of EED32R81465601 and only the worst case data was recorded in the report.

Statement

1. This report is considered invalid without approved signature, special seal and the seal on the perforation;
2. The Company Name shown on Report and Address, the sample(s) and sample information was/were provided by the applicant who should be responsible for the authenticity which CTI hasn't verified;
3. The result(s) shown in this report refer(s) only to the sample(s) tested;
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*** End of Report ***