



with respect to the presumption of Compliance of a product with the essential requirements of

RE DIRECTIVE 2014/53/EU

CS32378
Shenzhen RadioMaster Technology Co., Ltd
5th Flr, Building 9, Mabian Industrial Park, No. 72, Xingdong community, Bao'an District, Shenzhen, China
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5th FIr, Building 9, Mabian Industrial Park, No. 72, Xingdong
community, Bao'an District, Shenzhen, China
Т8
Radiomaster
T8, T8 Carbon, T8 Gold, T8 Silver, T8 Max, T8 SE, T8 Pro, T8 LRS, T8 Lite, T8 Metal, T8 MG
T8, T8 Carbon, T8 Gold, T8 Silver, T8 Max, T8 SE, T8 Pro, T8 LRS, T8 Lite, T8 Metal, T8 MG

Applied	/ Complied Harmonized Standards	Complied
RE Directive 2014/53/EU, Article 3(1)(a) ■ Safety	EN 62368-1:2014+A11:2017	Y
RE Directive 2014/53/EU, Article 3(1)(a) ■ Health	EN 50566: 2017, EN 62209-2: 2010, EN 62479:2010	Y
RE Directive 2014/53/EU, Article 3(1)(b) ■ EMC	EN 301 489-1 V2.2.3, EN 301 489-17 V3.2.4	Y
RE Directive 2014/53/EU, Article 3(2) ■ Radio	EN 300 328 V2.2.2	Y

Darren Shih Authorized By:

Issue Date: Jan. 19, 2021

Darren Shih, Senior Manager

Expiry Date: Jan. 18, 2026

PS: This Certificate is Issued in Accordance with Annex III of the RE Directive 2014/53/EU and is only valid in Conjunction with the Following Annex I. Bureau Veritas Consumer Products Services, Inc. 775 Medianue Exercision, Militates, CA 05025, USA

775 Montague Expressway, Milpitas, CA 95035, USA Tel: 408 526 1188, Fax: 408 526 1088,

Website: https://www.cps.bureauveritas.com/, Email: bureauveritas@bureauveritas.com



Annex I of RED EU-TYPE Examination Certificate

Certificate Number: CS32378

Product Specifications		
Frequency Range	2416-2466 MHz	
RF Output Power (EIRP)	16.497 dBm	
Type of Antenna	PIFA antenna	
Modulation	GFSK	
Mode of Operation (Simplex / Duplex)	Duplex	
Duty Cycle	-	
Comments	- All the models in this CE RED NB Certificate are identical in circuitry and electrical, mechanical and physical construction; the only differences are the appearance and model No. for marketing purpose.	

Technical Documentation Identification

Test Report		
RE Directive 2014/53/EU, Article 3(1)(a) Health & Safety	18220WC00182903H (Health), 18220WC001829S (Safety)	
RE Directive 2014/53/EU, Article 3(1)(b) EMC	18220WC00182901E	
RE Directive 2014/53/EU, Article 3(2) Radio	18220WC00182904W	
EUT Photos		
User Manual		
Product Label		
Block Diagram	\boxtimes	
Circuit Diagram		
Operational description		
BOM	\boxtimes	
PCB layout	\boxtimes	
Declaration of Conformity	\boxtimes	
Risk Assessment	\boxtimes	
Package	\boxtimes	

Based on the evidence presented, our certificate in accordance with Annex III of Council Directive 2014/53/EU on Radio Equipment Directive and the mutual recognition of their conformity is that the apparatus identified above complies with the requirements of that Directive stated above.

Note: Compliance with the above Directive does not guarantee the right to use the above mentioned equipment in any EU member state. No configuration, other than described above, has been considered and is therefore not included in this certificate.

> Bureau Veritas Consumer Products Services, Inc. 775 Montague Expressway, Milpitas, CA 95035, USA Tel: 408 526 1188, Fax: 408 526 1088 Website: <u>https://www.cps.bureauveritas.com/</u>, Email: <u>certification@bureauveritas.com</u> Please check the validation of this certificate at <u>BV CPS Cert Validation Portal</u>