

# MET Laboratories, Inc.

HEADQUARTERS: 914 WEST PATAPSCO AVENUE • BALTIMORE, MARYLAND 21230 • PHONE (410) 354-3300 • FAX (410) 354-3313

## EU TYPE EXAMINATION CERTIFICATE

Issue Date: 10/12/2018

**Applicant:**

FrSky Electronic Co., Ltd.  
F-4, Building C, Zhongxiu Technology Park,  
No.3 Yuanxi Road  
Wuxi, Jiangsu, China 214125

**Manufacturer:**

Same as Applicant

**Model Number/Name: RX6R**

(Variants: RX8R PRO, G-RX8, R-XSR, G-RX6, RX4R, XSR-SIM, RXSR-FC, G-RX8 PRO, G-RX6 PRO, RS8R, RS6R, RXSRF3OM)

**Product Description:** 2.4G receiver

**Serial Number:** N/A

**Hardware version:** v1.0

**Software version:** V1.0

**Frequency Band(s):** Frequency Bands: 2405-2474MHz

**Transmit Power Range(s):** 18.06dBm

**Modulation Type(s):** Modulation Mode:FSK

**Channel Spacing(s):** N/A

**Duty Cycle:** N/A

**Microprocessor Model Number(s):** SE2431

**Antenna Type(s) and Gain(s):** Monopole antenna, Antenna gain: Ant. A: 2 dBi Ant. B: 2 dBi

Essential Requirement		Applied Specifications/Standards	Documentary Evidence	Result
Art. 3.1(a)	Safety	EN 60950-1:2006 + A11:2009 + A1:2010 + A12: 2011 + A2: 2013	Test Report	Pass
Art. 3.1 (a)	Health	EN 50663: 2017	Test Report	Pass
Art. 3.1(b)	EMC	Draft ETSI EN 301 489-1 V2.2.0 (2017-03); Draft ETSI EN 301 489-17 V3.2.0 (2017-03)	Test Report	Pass
Art. 3.2	Radio	ETSI EN 300 328 V2.1.1 (2016-11)	Test Report	Pass

**Examination Result:** Based on the reports provided and the information therein, the equipment referenced above is compliant to these specifications.

The scope of evaluation relates to the submitted documents only.

This Certificate is issued in accordance with Annex III, Module B, of the RE directive 2014/53/EU of 16 April 2014 and is only valid in conjunction with the attached Annex.



Tom Zhang

Technical Reviewer

NB Program, MET Laboratories

**Project Number: 175-10-2018-101200**

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### Technical Construction File (TCF) Details

<i>To demonstrate conformity with Article 3.1(a) Health</i>		
Applied Standards		
EN 50663: 2017		
Report or Certificate No.	Issue Date	Issued by
STS1807294H01	09/29/18	Shenzhen STS Test Services Co., Ltd.
<i>To demonstrate conformity with Article 3.1(a) Safety</i>		
Applied Standards		
EN 60950-1:2006 + A11:2009 + A1:2010 + A12: 2011 + A2: 2013		
Report or Certificate No.	Issue Date	Issued by
STS1807294A01	08/16/18	Shenzhen STS Test Services Co., Ltd.
<i>To demonstrate conformity with Article 3.1(b) EMC</i>		
Applied Standards	Version	
Draft ETSI EN 301 489-1	V2.2.0 (2017-03);	
Draft ETSI EN 301 489-17	V3.2.0 (2017-03)	
Report or Certificate No.	Issue Date	Issued by
STS1807294E01	08/08/18	Shenzhen STS Test Services Co., Ltd.
<i>To demonstrate conformity with Article 3.2 Spectrum Efficiency</i>		
Applied Standards	Version	
ETSI EN 300 328	V2.1.1 (2016-11)	
Report or Certificate No.	Issue Date	Issued by
STS1807294W02	09/29/18	Shenzhen STS Test Services Co., Ltd.