

# EC-RED CERTIFICATE

Opinion Number: **HTT202208164**

<b>Applicant:</b>	GUANGZHOU ALPHA GEO-INFO CO.,LTD
<b>Address:</b>	Room 601, Building No.1, Gaopu Road No.68, Tianhe District, Guangzhou 510630, Guangdong, China
<b>Manufacturer:</b>	GUANGZHOU ALPHA GEO-INFO CO.,LTD
<b>Address:</b>	Room 601, Building No.1, Gaopu Road No.68, Tianhe District, Guangzhou 510630, Guangdong, China
<b>Product:</b>	GNSS receiver
<b>Model:</b>	NetBOX2, Matrix, Matrix2, NetBOX3, NetBOX4, L1, L2, L5, L800, S50III, S50 Pro
<b>Trade Mark:</b>	α -GEO
<b>Test Lab:</b>	Shenzhen HTT Technology Co., Ltd.
<b>Date of Issue:</b>	Aug.16,2022

Essential Requirements	Specifications / Standards	Report Number	Result
Health and Safety, Article 3.1 a)	EN 62311:2008	HTT202208164H	Compliant
	EN 62368-1:2014+A11: 2017	HTT202208164S	
EMC, Article 3.1 b)	ETSI EN 301 489-1 V2.2.3 (2019-11)	HTT202208164E-1	Compliant
	ETSI EN 301 489-17 V3.2.2 (2019-12)		
	ETSI EN 301 489-19 V2.1.1 (2019-04)		
	ETSI EN 301 489-52 V1.1.0 (2016-11)		
Radio Spectrum, Article 3.2	ETSI EN 300 328 V2.2.2 (2019-07)	HTT202208164E-2 HTT202208164E-3	Compliant
	ETSI EN 301 908-1 V13.1.1 (2019-11)	HTT202208164E-4 HTT202208164E-5	
	ETSI EN 301 908-2 V11.1.2 (2017-08)		
	ETSI EN 301 908-1 V13.1.1 (2019-11)	HTT202208164E-6 HTT202208164E-7	
	ETSI EN 301 908-13 V13.1.1 (2019-11)		
	ETSI EN 300 440 V2.2.1 (2018-07)	HTT202208164E-8	
	ETSI EN 301 511 V12.5.1 (2017-03)	HTT202208164E-9	
ETSI EN 301 893 V2.1.1(2017-03)			
ETSI EN 303 413 V1.1.1 (2017-06)			

Our opinion in accordance with directive 2014/53/EU(RED) on radio equipment and telecommunications equipment and the mutual recognition of their conformity is that the apparatus identified above complies with the requirements of that directive stated above.

Marking: It is recommended that the product bear the CE mark, the notified body number(s) as depicted to the right, only when all the essential requirements have been met, and has been filed with the European Commission

Authorized by:

*Kevin Yang*  
Kevin Yang, Technical Expert

