

Recognized by the German Regulator  
 to act as a Notified Body in accordance with the  
 R&TTE Directive 1999/5/EC of 9. March 1999



BNetzA-bS-02/51-54

## R&TTE STATEMENT OF OPINION

Registration No. G110001E

Certificate Holder Shenzhen Jiuzhou Himunication Technology Co., Ltd.  
 3<sup>rd</sup> Floor, Block C, Huafeng Second Industry Park, Hangcheng Road  
 Gushu, Xixiang Town, Baoan District, Shenzhen  
 P.R. China

Product Designation Handheld marine radio, Model HM360  
 Frequency Range: 156.05 - 157.425 MHz  
 Rated Output Power: 5 W / 1 W  
 Transmit Power: 36.99 dBm (conducted)  
 Modulation Type: PM  
 Channel Separation: 25 kHz

Product Description Handheld marine radio

Manufacturer Shenzhen Jiuzhou Himunication Technology Co., Ltd.  
 3<sup>rd</sup> Floor, Block C, Huafeng Second Industry Park, Hangcheng Road  
 Gushu, Xixiang Town, Baoan District, Shenzhen  
 P.R. China

Essential Requirement		Applied Specifications / Standards	Documentary Evidence	Result
Art. 3.1(a)	Health	EN 62311, EN 62209-2	Test Report RXA1212-1162SAR02	conform
Art. 3.1(a)	Safety	EN 60950-1+A11+A1+A12	Test Report TRS12110184	conform
Art. 3.1(b)	EMC	EN 301 489-1/-19 EN 301 843-1/-2	Test Report TRE1211004703 Test Report TRE1211004702	conform
Art. 3.2	Radio	EN 301 178-1/-2 ETS 300 487/A1	Test Report TRE1211004701 Test Report TRE14010136 Test Report TRE1211004703	conform

The product shall be marked with the CE conformity marking  
 and our Notified Body number as shown on the right.

**CE 0678** 

The scope of evaluation relates to the submitted documents only.

This Statement of Opinion is issued in accordance with Annex IV of the R&TTE Directive 1999/5/EC  
 of 9<sup>th</sup> March, 1999 and is only valid in conjunction with the attached Annex.

Unterleinleiter,  
 2014-03-17

  
 Christoph Schmidt  
 Notified Body



### Technical Construction File (TCF) Details

<i>To demonstrate conformity with Article 3.1(a) Health</i>			
Applied Standards	Version	Applied Standards	Version
EN 62311	2008		
EN 62209-2	2010		
Report or Certificate No.	Issue Date	Issued by	
RXA1212-1162SAR02	2012-12-24	TA Technology (Shanghai) Co., Ltd.	
<i>To demonstrate conformity with Article 3.1(a) Safety</i>			
Applied Standards	Version	Applied Standards	Version
EN 60950-1+A11+A1+A12	2011		
Report or Certificate No.	Issue Date	Issued by	
TRS12110184	2014-03-11	Shenzhen Huatongwei International Inspection Co., Ltd.	
<i>To demonstrate conformity with Article 3.1(b) EMC</i>			
Applied Standards	Version	Applied Standards	Version
EN 301 489-1	V1.9.2	EN 301 843-1	V1.3.1
EN 301 489-19	V1.2.1	EN 301 843-2	V1.2.1
Report or Certificate No.	Issue Date	Issued by	
TRE1211004703	2012-12-13	Shenzhen Huatongwei International Inspection Co., Ltd.	
TRE1211004702	2012-12-13	Shenzhen Huatongwei International Inspection Co., Ltd.	
<i>To demonstrate conformity with Article 3.2 Spectrum Efficiency</i>			
Applied Standards	Version	Applied Standards	Version
EN 301 178-1	V1.4.1	ETS 300 487/A1	2011
EN 301 178-2	V1.2.2		
Report or Certificate No.	Issue Date	Issued by	
TRE1211004701	2012-12-12	Shenzhen Huatongwei International Inspection Co., Ltd.	
TRE14010136	2014-03-11	Shenzhen Huatongwei International Inspection Co., Ltd.	
TRE1211004703	2012-12-13	Shenzhen Huatongwei International Inspection Co., Ltd.	
<i>Declaration of Conformity</i>			
Signed by		Date	
Oliver Zou		2014-01-07	
<i>Technical Documentation</i>			
Block diagram			
Parts list			
PCB layout			
External / Internal photos			
Operational description			
Schematics			
User manual			