

# المملكة الأردنية الهاشمية

# The Hashemite Kingdom of Jordan Telecommunications Regulatory Commission Radio Spectrum Management Department

نموذج طلب الاصدار/تجديد /تعديل الموافقة الفنية على إدخال أجهزة استقبال معلومات باستخدام DGPS ،GPS

### APPLICATION FORM

FOR

Issue\Renew\Amendment of
Type Approval for Radio Broadcast Data System (RBDS)
or Radio Data System (RDS) Receivers for use with GPS
and DGPS.

The Telecommunications Regulatory Commission

Tel: (962 6) 5501120 Fax: (962 6) 5690511

P.O.Box: 941794 Amman 11194 Jordan

Directions: Shmeisani Area / Abd Al-Hamid Sharaf Street, building no. (90) http://www.trc.gov.jo

E-mail:spectrum@trc.gov.jo

## **Section 1:** All items in this section must be completed

1.1 Applicant Information				
Applicant's Name:		TRC-License No: (if the applicant is a TRC licensee)		
Address:				
Fax. No:	Zin Code:	Telephone No:		
E-mail Address:				
Web Site (if any):				
Source of port:Co	ountry:	Company:		
Web Site:				
web Site:				
1.2 Type of Application				
V1 11	] TRC Approved Mode	l [ ] Modified Model		
-I/we certify that I represent the applicate the certify that I represent the application and that it is true.		indicated below and that I have examined the foregoing		
technical information and that it is tru	ie to the best of my k	diowiedge and bener.		
-I/we declare that all the information in this Application form is true and correct. I understand that approval from				
Telecommunications Regulatory Commission of Jordan for this application is based on information as declared in this application. Should this information be incorrect, any license granted by TRC will be revoked.				
-I/We declare that the attached Application is completed by a technically qualified and competent person and all information				
given in this Application, and in the documents attached are true and correct. And in accordance with the conditions stated in the				
Telecommunications Law No 13 1995, *I/we will not market and sell the equipment until a Type Approval Certificate has been issued to *me/us.				
-I/We warrant that each unit of equipment to be marketed under TRC approval will comply with all applicable requirements as stated in the application.				
Name (Please print or type)				
Signature & Date				
Position Telephone No.				
Address (include ZIP Code)				

Section 7: All items in this section must be completed

7.1 Equipment Information	
Trade Name:	Manufacturer's Name & Address:
Model No:	
Year of Manufacture:	

Y.2 Equipment Specification			
Item	Specification	Item	Specification
Operating Frequency	MHz	Transmission Rate	bps
Modulation Type		Frequency Stability	ppm
Subcarrier Format		Sensitivity	μV/m

# Section 3: For submission of a new model currently not type-approved in Jordan, and a modified model.

### 3.1 Submission Requirements

The following items <u>must</u> be submitted:

- i. Colour photographs, capturing front, rear, and side views;
- ii. Full test report and other test data relevant to the equipment;
- iii. Technical documents (include a general description of the equipment, the features and facilities the equipment supports);
- iv. Manufacturer's Declaration of Conformity;
  - v. User Manual, if any.
  - vi. Safety Declaration

**Section 4:** For submission of a type-approved model.

# 4.1 Conditions for Type Approval under Section 4 1.1 The model that has already been granted type approval by TRC. 1.2 The model submitted is identical to the TRC type-approved model. 1.3 The applicant shall submit any other documents or items deemed necessary by TRC. 1.4 TRC reserves the right to reject the application if the conditions stipulated under 4.1.1 to 4.1.3 are not met.

For Official Use Only		
Application	Photographs	Equipment Manual
[ ] Accepted [ ] Not Accepted	[ ] Accepted [ ] Not Accepted	[ ] Acceptable [ ] Not Acceptable
Specification No.	Applicant's File No.	Test Report No.
TRC -Type Approval Certificate- No.	Date of Issue	Completed By:
		Signature:

# All applicants submitting a model that has already been granted type approval by TRC, must abide to the following conditions:

- A TRC Declaration form in Annex 1 must be completed.
- A TRC Safety Declaration form in Annex 2 must be completed.
- A TRC Emissions Declaration form in Annex 3 must be completed
- Only equipment from the declared source of import is allowed to be marketed and sold in Jordan. The applicant will be required to re-apply for a new type approval if the source of import has changed.
- A letter or a proof from the declared source of import stating the models supplied to the applicant.

### Annex 1

<b>Declaration</b> **	To be completed by all applications **		
Please complete the rest of the ap	oplication before signing this declaration		
To the best of my knowledge and	d belief the particulars given in this document are correct and complete.		
I have read the application notes, statements and conditions and will supply the necessary information (the attached) with my application.			
I,(Name & Title)			
Position in Company			
For and on behalf of	(Name of Company) located at Address		
Do solemnly and sincerely decla	re that the following telecommunication equipment:		
Manufacturer	Model No.		
imported from:			
Company			
Address			
Country			
Contact Person (if possi	ple)		
	Fax		
~			
	, and		
marketed and or operated and/o I shall re-apply for type approv declared above.	only radio communications equipment from the above declared source will be r sold in Jordan.  The source of the above radio communications is different from the one excimen(s) ( if requested by TRC ) offered for Type Approval test is/are		
. sp. ssemum of the product th	······································		
Signature & Name for and on behalf of (Name of Company)			
	Date		

#### Annex 2

Safety Declaration	**	To be completed by all applications	**
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I (We), Declare that I (We) have the safety test result relating to the radio communication equipment mentioned in this form as identified overleaf .

I (We) declare on my (our) sole responsibility that the radio communication equipment is in conformity with the following safety standard(s) and/or normative document(s):

	, and				
	, and			_	
Telecommunications equipment i	information :				
Manufacturer	Model No.				
imported from :					
Company					
Country					
(Name & Title)					
Position in Company					
For and on behalf of		_ (Name of	Company)	located a	at Address

Notes:

Signature & Name for and on behalf of

1. Please submit the application form to the above address together with the following:

Date

- a) An application fee (where required),
- b) All items specified in Section 3 or 4,
- 2. Application without the submission of complete documents will not be accepted.
- 3. Payment should be made by a crossed cheque/cache payable to "Telecommunications Regulatory Commission" or "TRC ". <u>The application fee is not refundable</u>.
- 4. TRC reserves the right to reject any equipment .

### Annex 3

**Declaration** \*\* To be completed by all applications \*\*

Please complete the rest of the application before signing this declaration

I (We) declare on my (our) sole responsibility that the concerned product in this application is conformity with the following:

- 1. Any possible method should be done to enable the most efficient use of spectrum, such as Bandwidth expansion, amplitude modulation and single-sideband techniques.
- 2. Frequency tolerance of the center frequency used by the concerned product must comply with the ones specified in table1.
- 3. Maximum spurious emission power level from the concerned product should be within the range specified in table2.
- 4. Frequency tolerances and levels of unwanted emissions should be at the lowest value which the service permits.
- 5. In case of using Bandwidth-expansion techniques, power spectral density should be employed in such manner that ensures efficient use of the spectrum.
- 6. Technical parameters of the receiving station should be considered so as to comply with the class of emission concerned.
- 7. Interference caused by a transmitter located at a close distance from the receiver should be minimized using the appropriate performance characteristic & parameters.

C' O. N	
Signature & Name for and on behalf of (Name of Company)	Date

+ Please "X" the appropriate box

## **PLEDGE**

I, the undersigned, acknowledge that to the best of my ability I have fully read and understood all the terms and conditions in this application form and completed it accurately.

Applicant's Name Signature	Date
Application received	by
Name: Signature: Date:	
•	<u> </u>
Company Stamp	

This application form is intended to provide TRC with all the necessary information needed for evaluation purposes. Any item, phrase condition, statement...etc indicated in this application will not considered as obligatory for TRC if it is not fully comply with the TRC's relevant regulations, instructions and rules currently adopted by TRC or are not based on an official statement by TRC. In any case any of these information (items, phrases, conditions, statements...etc) indicated in the application or provided by the applicant are obligatory to the applicant but not for the TRC.