

**Notified Body
Number 1177**



NOTIFIED BODY STATEMENT OF OPINION

**R&TTE DIRECTIVE 1999/5/EC
Conformity assessment procedure Article 10(4) and Annex IV**

PRODUCT DESCRIPTION

Manufacturer Name	:	HISENSOR&ROBOT CO., LTD
Manufacturer Address	:	RM2512, Embedded Center, KTP, #300 Sampung-Dong Kyongsan-City, Kyongbuk, KOREA 712-210
Brand/Trade Name	:	N/A
Model/Type Designation	:	HiDongle-100
Product Description	:	Hi Light RF Module
Product Specifications	:	Please refer to ANNEX 1

TECHNICAL CONSTRUCTION FILE

Applicant Name	:	HISENSOR&ROBOT CO., LTD
Applicant Address	:	RM2512, Embedded Center, KTP, #300 Sampung-Dong Kyongsan-City, Kyongbuk, KOREA 712-210
Signed by	:	HO WON, NAM / President
Date	:	May 19, 2010
TCF Identification	:	DRF-H1005AS

TIMCO NOTIFIED BODY STATEMENT OF OPINION

Issued by	:	Notified Body 1177, TIMCO Engineering, Inc.
Date	:	May 21, 2010
Opinion number	:	TCF-1150KC10
On behalf of	:	The President of TIMCO Engineering, Inc.
Signature	:	<i>Bruno Clavier</i>
Name	:	Bruno Clavier

The device shall be marked as follows: **CE1177®**

THIS STATEMENT OF OPINION HAS 1 ANNEX.

Based on the evidence presented in the Technical Construction File, TIMCO Engineering, Inc., as appointed Notified Body (number 1177), has given a positive opinion that the product described is in conformity with the essential requirements Article 3.2 of R&TTE Directive 1999/5/EC.

TIMCO ENGINEERING, INC. P.O. BOX 370 NEWBERRY, FL 32669 Tel.: 1-888-472-2424 Fax: 1-352-472-2030 E-mail: TE1@TIMCOengr.com	Designated as a U.S. CAB by NIST National Institute of Standards and Technology An agency of the U.S. Commerce Department	This Opinion is issued under the provision that TIMCO Engineering Inc. nor its subsidiary companies accept any liability concerning the contents of this document other than forced by law. Reproduction of the Opinion (with Annex) in full is allowed. Reproduction of parts of this certificate may only be allowed by written permission of TIMCO Engineering, Inc.
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ANNEX 1 TO STATEMENT OF OPINION

TCF-1150KC10

Date: May 21, 2010

PRODUCT SPECIFICATIONS

Intended Use/Category	:	SRD – Wideband data transmission system
RF output power	:	11.696dBm EIRP
Frequency band (MHz)	:	2405-2480
Modulation	:	OFDM
Antenna type	:	Helical Antenna
Duty cycle (%)	:	100