



## Installation / Users Manual

For:  
802.11 B/G WiFi Module  
Model SG901-1024

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### FCC NOTICE

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

## Product Description

You have purchased an 802.11 B/G module. This module is designed to be used with different types of processors (Blackfin, Samsung, etc) and in different types of applications (medical, industrial, etc).

For information on how to integrate the SW and Hardware for this module into the final product please contact Sagrad Inc.

**Warning:** This device must be used with the following approved antennas:

1. MFG: Antenove Part#: 3030A5887-01
2. MFG: Laird Technologies Part#: NanoBlade-IP04
3. MFG: Tetrafab Part #: TED20002249

Use of any other antenna may violate you local government requirements such as the FCC or IC.

**NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.**

**NOTE: This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.**

# **Limited Warranty**

**Sagrad Inc.** ("Sagrad") warrants this Product (including any accessories) against defects in material or workmanship as follows:

- **LABOR:** For the period of one (1) year from the date of purchase, if this product is determined to be defective, **Sagrad** will repair or replace the Product, as its option, at no charge, or pay labor charges to any **Sagrad** authorized service facility. After the warranty Period, the customer is liable for all labor charges.
- **PARTS:** In addition, **Sagrad** will supply, at no charge, new or rebuilt replacements in exchange for defective parts for the period of one (1) year. After the warranty period, the customer is liable for all parts.
- **ACCESSORIES:** Parts and Labor for all accessories are for the period of one (1) year.

*Limitations to this limited warranty:*

1. This warranty extends to the original consumer purchaser only and is not assignable or transferable.
2. This warranty shall not apply to any Product which has been subjected to misuse, abuse, abnormal use, negligence, alteration or accident, or has its serial number altered or removed.
3. This warranty does not apply when the user has disregarded instructions for installation and use of the product.
4. This warranty does not apply to water or liquid damage of any kind.
5. This warranty does not apply to any defects or damage directly or indirectly caused by or resulting from the use of unauthorized replacement parts and/or service performed by unauthorized personnel.
6. This warranty does not apply to the instruction manual.

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**SAGRAD, INC.** HEREBY DISCLAIMS ANY AND ALL LIABILITY FOR CONSEQUENTIAL AND INCIDENTILA DAMAGES ARISING OUT OF OR IN CONNECTION WITH ANY BREACH OF THIS WARRANTY OR ANY OTHER CLAIM WITH RESPECT TO THIS PRODUCT, INCLUDING BUT NOT LIMITED TO, CLAIMS OF NEGLIGENCE, STRICT LIABILITY IN TORT OR BREACH OF CONTRACT.

SOME STATES DO NOT ALLOW (A) LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS OR (B) THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC RIGHTS AND YOU MAY HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

*To obtain warranty service,* the customer must request authorization for return to:

**Sagrad, Inc.**  
Customer Service  
4325 Woodland Park Drive, Suite 101  
W. Melbourne, FL 32904  
(321) 956-5496  
Between the hours of 8:00 AM EST to 5:00 PM EST Monday thru Friday

***(Only products with pre-approved return authorization numbers will be accepted under this limited warranty agreement.)***

THIS WARRANTY FORM MAY NOT BE REPRODUCED OR COPIED AND WILL BE VALID ONLY WITH AUTHENTIC PRODUCTS SOLD BY **SAGRAD, INC.**  
10-17-2007

The information in this document may be changed or updated without notice.