

1. Presentation

Congratulations, you have just purchased a product with Intelbras quality and security!

The XAG 8000 module is an accessory dedicated to data transmission via GPRS for communication, configuration and event reporting between user and/or monitoring company with the AMT 8000 security system. The XAG 8000 module is compatible with most national GSM operators with 2G technology. The module can only be used with the AMT 8000 alarm center.

2. Care and security

- » Follow all instructions in the guide for product installation and handling.
- » Do not expose directly to sunlight.
- » Only perform configurations and installations by qualified personnel.
- » LGPD - General Law for the Protection of Personal Data: Intelbras does not access, transfer, capture, or perform any other type of treatment of personal data from this product.

3. Technical specifications

Destination IPs	Up to 2 configurable in the AMT 8000 center unit
SIM card	Up to 2 SIM card type
Mobile communication XAG 8000	2G
Mobile communication XAG 8000 3G	2G/3G
Mobile frequency	Quadriband 850/900/1800/1900 MHz
Antenna	External with 0 dBi gain
Monitoring protocol	Contact-ID, Programmable Contact-ID
DHCP function	Yes (optional)
Power supply	Directly from the AMT 8000 center unit
Operating temperature	-10 to 50 °C @ 90% of humidity
Compatibility	Alarm center AMT 8000
Anatel Homologation	Yes
Dimensions (W x H x D)	62 x 15 x 54 mm
Weight	37 grams

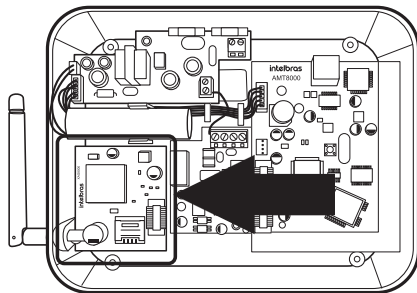
4. Features

- » Up to 2 IPs of reporting destination.
- » Up to two SIM card type chips.
- » GPRS communication in 2G - Quadriband.
- » External antenna with 0 dBi gain.
- » Contact-ID communication protocol.
- » GPRS class 10.

Attention: the XAG 8000 3G Module is compatible with the AMT 8000 control panel from version 1.2.3.

5. Installation

The XAG 8000 module has a dedicated place for its allocation in the alarm center cabinet and must be fixed with the fixing screws as shown below:



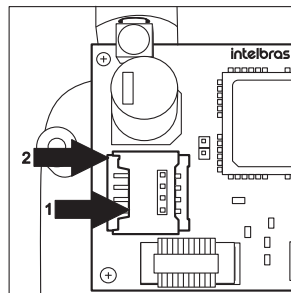
Note: use the screws that come with the AMT 8000 alarm center to fix it to the alarm center cabinet.

After fixing the module to the cabinet, make the connection to the alarm center with the 5x2 cable that comes with it, passing under its board and ensure the correct connection, and its installation should be made only with the center unit turned off, to avoid damages to the equipment and the installer.

6. Chip allocation (SIM card)

The module can have up to two chips installed for operation. The chips must be of the SIM card type and inserted with the metal contacts facing down and following the orientation indicated in the XAG slot to ensure the connection. The settings for operating the module must be made when programming the alarm center. For more information, refer to the AMT 8000 alarm center's complete manual.

The availability of the GPRS service for the security system's place of operation, as well as tariffs and other charges for using the service must be verified with the operator.



7. Description module LEDs

LED	Status/event	Signs
LED1, LED2	Chip (SIM1 or SIM2) in operation	LED On
LED1, LED2	Chip (SIM1 or SIM2) invalid/not connected	LED Off

Note: this status does not mean that the system is connected to the monitoring servers. Refer to the complete AMT 8000 alarm center manual or settings and other questions.

8. Homologation

XAG 8000



04632-18-00160

XAG 8000 3G



06489-20-00160

Warranty term

It is expressly stated that this contractual warranty is given subject to the following conditions:

Name of customer:

Signature of the customer:

No. of the invoice:

Date of purchase:

Model:

Serial No:

Reseller:

1. All parts and components of the product are under warranty against possible manufacturing defects, which may present, for a period of one (1) year, – comprising 90 (ninety) days of legal warranty and 9 (nine) months of contractual warranty, –, counted from the date of purchase of the product by the Consumer, as stated in the invoice of purchase of the product, which is part of this Term throughout the national territory. This contractual warranty includes the free exchange of parts and components that have a manufacturing defect, including the expenses with the labor used in this repair. In case no manufacturing defect is found, but flaw(s) from inappropriate use, the Consumer will bear these expenses.
2. Product installation must be done in accordance with the Product Manual and/or Installation Guide. If your product needs to be installed and configured by a qualified technician, look for a suitable and specialized professional, and the costs of these services are not included in the value of the product.
3. If the defect is found, the Consumer should immediately communicate with the nearest Authorized Service listed by the manufacturer, – only they are authorized to examine and remedy the defect during the warranty period provided herein. If this is not respected, this guarantee will lose its validity, as the violation of the product will be characterized.
4. In the event that the Customer request home care, he/she should refer to the nearest Authorized Service for the technical visit fee. If the need for withdrawal of the product is found, the expenses arising, such as transportation and safety to and from the product, are under the responsibility of the Consumer.

5. The warranty will totally lose its validity in the event of any of the following: a) if the defect is not of manufacture, but caused by the Consumer or by third parties alien to the manufacturer; b) if the damage to the product comes from accidents, claims, agents of nature (lightning, floods, landslides, etc.), humidity, mains voltage (overvoltage caused by accidents or excessive mains fluctuations), installation/use in disagreement with the user manual or due to natural wear of parts and components; c) if the product has been influenced by chemical, electromagnetic, electrical or animal (insects, etc.); d) if the product's serial number has been tampered with or erased; e) if the device has been tampered with.
6. This warranty does not cover loss of data, so it is recommended that the Consumer make a regular backup of the data on the product.
7. Intelbras is not responsible for the installation of this product and also for any attempts of fraud and/or sabotage on its products. Keep software and application updates, if any, up to date, as well as network protections necessary to protect against hackers. The equipment is guaranteed against flaws within its normal conditions of use, and it is important to be aware that, since it is an electronic equipment, it is not free from frauds and scams that may interfere with its correct functioning.
8. After its useful life, the product must be delivered to an authorized technical assistance from Intelbras or directly to the environmentally appropriate final destination, avoiding environmental impacts and health. If you prefer, the battery, as well as other unused Intelbras electronics, can be disposed of at any Green Eletron collection point (electronic waste manager to which we are associated). In case of doubt about the reverse logistics process, please contact us by phone (48) 2106-0006 or 0800 704 2767 (Monday to Friday from 8 am to 8 pm and on Saturdays from 8 am to 6 pm) or through e-mail suporte@intelbras.com.br.

Since these are the conditions of this complementary Warranty Term, Intelbras S/A reserves the right to change the general, technical and aesthetic characteristics of its products without prior notice.

The manufacturing process for this product is not covered by the requirements of ISO 14001.

All images in this manual are illustrative.

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User guide

XAG 8000



talk to us

Customer Support: (48) 2106 0006

Forum: forum.intelbras.com.br

Support via chat: intelbras.com.br/suporte-tecnico

Support via e-mail: suporte@intelbras.com.br

Customer Service: 0800 7042767

Where to buy? Who installs it? 0800 7245115

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CNPJ 82.901.000/0016-03 – www.intelbras.com.br

03.20
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