

## 1. Presentation

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

The FXO 8000 module is an accessory dedicated to data transmission via telephone line for communication, configuration and event reporting between user and/or monitoring company with the AMT 8000 security system.

## 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.

## 3. Technical specifications

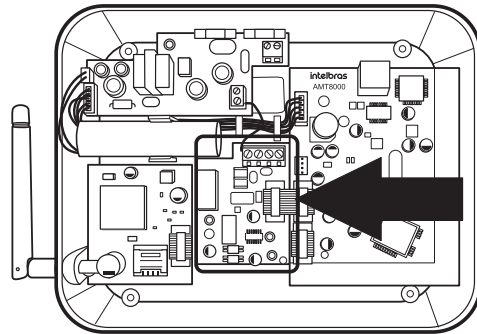
Download/Upload access	Yes, standard V.21 compatible modem required
Telephone line cut detection	Yes, programmable
Telephone line input protection	Gas and PTC protector
Dial mode	DTMF
Monitoring protocol	Contact-ID, Programmable Contact-ID
Power supply	From the AMT 8000 alarm center
Operating temperature	-10 to 50 °C @ 90% of humidity
Compatibility	Alarm center AMT 8000
Anatel Homologation	Yes
Dimensions (W x H x D)	63 x 19 x 47 mm
Weight	35 grams

## 4. Features

- » Dial 8 phone numbers (2 for monitoring, 1 for downloading and 5 for personal phones).
- » Contact ID communication protocol and programmable Contact ID.
- » Telephone line cut detection.
- » DTMF dialing mode.
- » Connection to alarm center.

## 5. Installation

The FXO 8000 module has a dedicated location for its allocation in the AMT 8000 alarm center cabinet and must be secured with the fastening screws as shown below:

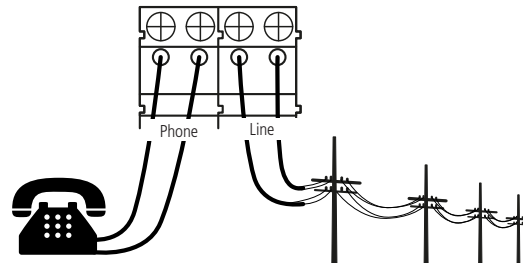


**Note:** use the screws that come with the AMT 8000 alarm center to fix it to the alarm center cabinet.

After fixing the module to the cabinet, connect the AMT 8000 alarm center with the flat cable and also the GROUND cable of the module to the respective input at the source of the center unit and ensure the correct connection, and its installation should be done only with the system disconnected to avoid damage to the equipment and the installer.

## 6. Telephone line connection

In the FXO 8000 module there is the Line terminal where the main telephone line (two wires) must be connected, and the Phone output (two wires) must be connected to the other telephone sets that will be connected on this same line, as shown in the following image:



This connection is necessary so that in case of reporting events or remote accesses, the center unit is not left without communication or with the line interrupted, if other phones of the same circuit enter/are in operation. In this case, when reporting events or remote access, the other phones will be inoperative, because the center unit will be occupying the line.

## 7. Homologation



04640-18-00160

## 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

### FXO 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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