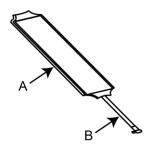




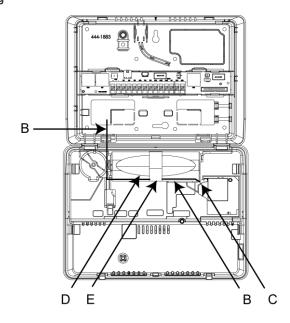
AdvisorOne 3G Antenna Installation Sheet

EN CNF ES PR

1. AdvisorOne 3G Antenna



2. Antenna Routing



English: Installation Sheet

Description

The Advisor™ family of life-safety protection and comfort management systems detects situations, and provides control and information for homes and businesses.

This document provides instructions on installing the AdvisorOne 3G Antenna (P/N AVO-3GANT) for use with the AdvisorOne panel.

Note: This instruction sheet does not provide instructions on how to install the Advisor Cellular Modem. Please refer to the Advisor Cellular Modem Installation Sheet (P/N 466-4412) for more information.

This antenna (A in Figure 1) ensures proper cellular communication and is a required component when using an Advisor Cellular Modem.

Preparation and Installation

Preparing to Install the Advisor Cellular Modem

Refer to the "Preparing to Install the Advisor Cellular Modem" section in the Advisor Cellular Modem Installation Sheet (P/N 466-4412).

P/N 466-4436 • REV D • 30NOV15

Installing the AdvisorOne 3G Antenna into the AdvisorOne panel

- Carefully connect the Antenna cable (B in Figure 2) to the Advisor Cellular Modem connector (C in Figure 2) by pressing firmly into the connector until hearing a click.
- 2. Route the antenna cable (B in Figure 2) on top of the communications cover (ensure the knockout of the communication has been removed) alongside the battery (D in Figure 2) and inside the battery strap (E in Figure 2). Continue routing the antenna cable through the cut out as shown in Figure 2.
- 3. Fasten the battery strap, securing both the antenna cable and the battery.
- 4. In order to attain maximum RF performance, the antenna must be fully extended away from the panel. Reposition the antenna if there is a decline in RF performance.
 - If attaching the antenna to a wall, fully extend the cable/antenna, remove the adhesive backing and mount the antenna so that it is away from the panel.
 - If placing cable/antenna behind a wall, fully extend the cable/antenna so that it is away from the panel.
- 5. Complete the installation procedure, starting with step 6 in the Advisor Cellular Modem Installation Sheet (P/N 466-4412).

Specifications

Compatibility	Advisor Cellular Modem, AdvisorOne Panel
Dimensions	1" x 5.8" x .3" (25.4 mm x 147.3 mm x 7.6 mm)
Operating Frequency	850, 900, 1800, 1900 MHz

Regulatory Information

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by UTC Fire and Security Americas Corporation, Inc. could void the user's authority to operate the equipment.

In accordance with FCC requirements of human exposure to radiofrequency fields, the radiating element shall be installed such that a minimum separation distance of 20 cm is maintained from the general population.

FCC: B4Z-944-3G IC: 1175C-944E3G

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil est conforme avec Industrie Canada exempts de licence standard RSS (s). Son fonctionnement est soumis aux deux conditions suivantes: (1) cet appareil ne doit pas provoquer d'interférences et (2) cet appareil doit accepter toute interférence, y compris celles pouvant causer un mauvais fonctionnement de l'appareil.

Manufacturer Information

UTC Fire & Security Americas Corporation, Inc. 1275 Red Fox Road, Arden Hills, MN 55112-6943, USA

Contact Information

For general information, see www.interlogix.com. For customer/technical support, see www.interlogix.com/customer-support or call +1 855 286 8889.

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Installation in accordance with this manual, applicable codes, and the instructions of the authority having jurisdiction is mandatory.

While every precaution has been taken during the preparation of this manual to ensure the accuracy of its contents, Interlogix assumes no responsibility for errors or omissions.

Canadian French: Installation Sheet

Translation of the manual into Canadian French.

Spanish: Installation Sheet

Translation of the manual into Spanish.

Portuguese: Installation Sheet

Translation of the manual into Portuguese.