

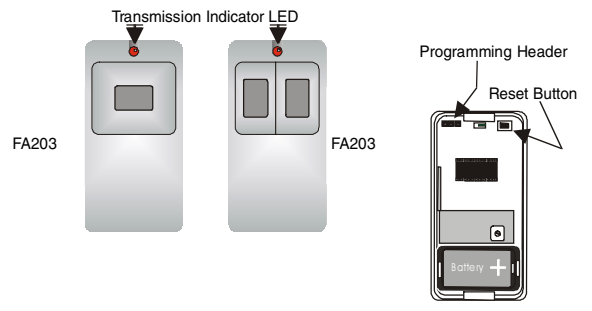
FA203S (Single-button) /FA203D (Double-button) Pendant Transmitter

INSTALLATION INSTRUCTIONS 02151D

Important Notes

- ▲ **Intended use: Portable transmitters for emergency or non-emergency applications. Not weatherproof.**
- ▲ **Pendants are designed to be installed and maintained by professional security technicians.**
- ▲ **Inovonics advises that FA203s always be supervised.**
- ▲ **Pendants should also be tested at least once per week.**

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 (800) 782-2709 www.inovonics.com
 02151D.FM lit-fa203-install hc:30-Sep-02



Programmin

1. Enter programming mode on system receiver or panel. Select recommended transmitter options (see below). When instructed to connect the transmitter, open the transmitter case by prying the slot behind the LED. Install battery, if necessary.
 2. Connect the programming cable from the programming device to the programming header on the transmitter.
 3. Press the Reset button on the transmitter.
 4. Disconnect the programming cable.
- NOTES: (a) FA401 and FA404 receivers program directly from the receiver. FA416 and FA464 receivers have default programming options or can be customized with the FA116 programmer. Panel security systems: see system instructions. (b) FA-series transmitters retain programming data in non-volatile memory. They do not require reprogramming after loss of power. When installing new battery, press reset button to re-initialize the transmitter and restore programming. (c) Transmitters should always be programmed for supervision.

Specifications

Dimensions: 3 x 1.6 x 0.72"
 Typical battery life: 3 to 5 years
 Battery (BAT608): 3.0V lithium Panasonic CR2 (or approved equivalent)
 For information on supervision options, request Tech Notes TN1025 and TN1031.

Operation

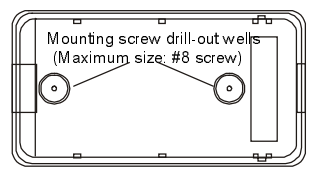
To activate the FA203S, press and hold the FA203S button. To activate the FA203D, press and hold both FA203D buttons simultaneously.
 Alarm signals are transmitted multiple times, and are indicated by the blinking transmission indicator LED. Holding the button results in continuous alarm transmission.
 When the buttons are released, the FA203 will send an alarm restoral signal.
ATTENTION: Test transmitter at least once per week.

Factory Defaults / Recommended Programming

External contacts: N/O
 EOL resistor: No
 Internal contact: No
 Suggested check-in interval: 60 seconds
 * To extend battery life, actual check-in interval is about two-and-one-half times the programmed value.

Optional Fixed-Position Mounting

If desired, the FA203 can be screw-mounted to a fixed surface. Drill through-holes (.200" max diameter) in the back housing cover in locations indicated. Wood screws used to mount the transmitter should be size #8 or smaller. Screw head height must be less than .150". Larger screw heads may cause short-circuits on the unit.



⚠ Caution: Pendant Chain Safety
 The beaded pendant chain is designed for user safety. The chain will break when subjected to sudden or extended stress, reducing potential injury to the wearer. In most cases, the chain will separate at the connector, and can easily be re-assembled by snapping the end bead back into the connector. The chain can also be adjusted by cutting to the desired length.
WARNING: Substitution of stronger cords or chains may result in injury to the wearer.



Printing Instructions

1. Print Duplex
 - a. Align and orient back page to match front page.
2. Cut on dashed line
3. Fold cutsheet in half along the 8.5" axis.

Call Roger @ 303.939.9336, Ext 117

Warranty & Disclaimer

Inovonics Wireless Corporation ("Inovonics") warrants its products ("Product" or "Products") to conform to its own specifications and to be free of defects in materials and workmanship under normal use for a period of twenty-four (24) months from the date of manufacture. Within the warranty period Inovonics will repair or replace, at its option, all or any part of the warranted product. Inovonics will not be responsible for dismantling and/or reinstallation charges. To exercise the warranty, the User ("User", "Installer" or "Consumer") must be given a Return Material Authorization ("RMA") Number by Inovonics. Details of shipment will be arranged at that time.

This warranty does not apply in cases of improper installation, misuse, failure to follow installation and operating instructions, alteration, abuse, accident or tampering, and repair by anyone other than Inovonics.

This warranty is exclusive and expressly in lieu of all other warranties, obligations or liabilities, whether written, oral, express, or implied, including any warranty of merchantability or fitness for a particular purpose. Inovonics will not be liable to anyone for any consequential or incidental damages for breach of this warranty or any other warranties.

This warranty will not be modified, varied or extended. Inovonics does not authorize any person to act on its behalf to modify, vary or extend this warranty. This warranty will apply to Inovonics Products only. All other products, accessories or attachments used in conjunction with Inovonics equipment, including batteries, will be covered solely by their own warranty, if any. Inovonics will not be liable for any direct, incidental or consequential damage or loss whatsoever, caused by the malfunction of Product due to products, accessories, or attachments of other manufacturers, including batteries, used in conjunction with Inovonics Products.

This warranty does not warrant the replacement of batteries that are used to power Inovonics Products.

The User recognizes that a properly installed and maintained security system may only reduce the risk of events

such as burglary, robbery, personal injury and fire. It does not insure or guarantee that there will be no death, personal damage and/or damage to property as a result. **Inovonics does not claim that the Product may not be compromised and/or circumvented, or that the Product will prevent any death, personal and/or bodily injury and/or damage to property resulting from burglary, robbery, fire or otherwise, or that the Product will in all cases provide adequate warning or protection.**

Inovonics shall have no liability for any death, injury or damage, however incurred, based on a claim that Inovonics Products failed to function. However, if Inovonics is held liable, directly or indirectly, for any loss or damage arising under this limited warranty or otherwise, regardless of cause or origin, Inovonics' maximum liability will not in any case exceed the purchase price of the Product, which will be fixed as liquidated damages and not as a penalty, and will be the complete and exclusive remedy against Inovonics.



Warning: The User should follow all installation, operation and maintenance instructions. The User is strongly advised to conduct

Product and systems tests at least once each week. Changes in environmental conditions, electric or electronic disruptions and tampering, may cause the Product to not perform as expected.



Warning: Inovonics warrants its Product to the User The User is responsible for exercising all due prudence and taking necessary precautions

for the safety and protection of lives and property wherever Inovonics Products are installed. Inovonics strongly advises the User to program Products to be supervised whenever used in applications affecting life safety. Users are warned that unsupervised devices are subject to undetected failure due to malfunction, battery failure, tampering, or changes in environment.