

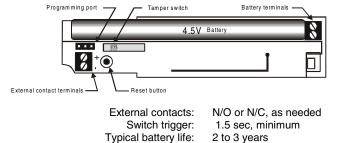
FA200 Frequency Agile[™] 900MHz Universal Transmitter

User Manual



Inovonics Corporation 2100 Central Avenue Boulder CO 80301

LIT-FA210-USER



Battery type: 4.5V alkaline battery pack (BAT601) Maximum distance, external switch to FA200: 10 feet

FA200 Programming

- 1. When prompted to plug in transmitter, connect cable from programming device to programming port on transmitter.
- 2. Press reset button on transmitter.
- 3. When programming is complete, disconnect cable.
- NOTE: The FA200 retains programming data in non-volatile memory. It does not require re-programming after loss of power. Install new battery pack and press reset button to reinitialize the transmitter and restore programming.



FA200 Frequency Agile[™] 900MHz Universal Transmitter

User Manual

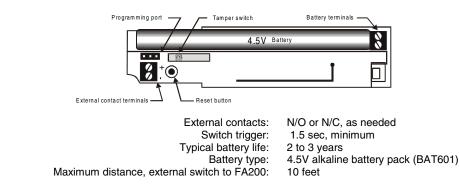


Inovonics Corporation 2100 Central Avenue Boulder CO 80301

LIT-FA210-USER

Rev 2.00 25-Aug-00

Rev 2.00 25-Aug-00



FA200 Programming

- 1. When prompted to plug in transmitter, connect cable from programming device to programming port on transmitter.
- 2. Press reset button on transmitter.
- 3. When programming is complete, disconnect cable.
- NOTE: The FA200 retains programming data in non-volatile memory. It does not require re-programming after loss of power. Install new battery pack and press reset button to re-initialize the transmitter and restore programming.

Warranty & Disclaimer

Inovonics Corporation ("Inovonics")_-("the Manufacturer") warrants its products ("Product" or "Products") (the "Product" or "Products") to <u>conform to be in conformance with its own plansand specifications and to be free of defects in materials and workmanship under normal use and service for a period of twenty-four (24) months from the date of manufacture. Within the warranty period, Tenovonics Corporationhe Manufacturer will's obligations shall be limited within the warranty period, to repair or replace, at its option, <u>all the Product</u> or any part of the warrantied pproduct. Inovonics willshall 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.</u>

This warranty does not apply in the following cases of : ilmproper installation, misuse, failure to follow installation and operating instructions, alteration, abuse, accident or tampering, and repair by anyone other than <u>Inovonicsthe Manufacturer</u>.

This warranty is exclusive and expressly in lieu of 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. or otherwise In no case shall the liable to anyone for any consequential or incidental damages for breach of this warranty or any other warranties.

This warranty <u>willshall</u> not be modified, varied or extended, <u>Inovonics</u> does not authorize any person to act on its behalf to modify, vary or extend in the modification, variation or extension of this warranty. This warranty <u>willshall</u> apply to the <u>Inovonics</u> PProducts only. All <u>other</u> products, accessories or attachments of others used in conjunction with <u>Inovonics equipmentithe Product</u>, including batteries, <u>willshall</u> be covered solely by their own warranty, if any. <u>Inovonics willshall</u> not be liable for any <u>direct</u>, <u>incidental or consequential</u> damage or loss whatsoever, whether-<u>directly</u>, <u>indirectly</u>, <u>incidentally</u>, <u>consequentially</u> or <u>otherwise</u>, 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 <u>Inovonics</u> Products.

The User recognizes that a properly installed and maintained <u>securityalarm system may</u> only reduce the risk of events such as burglary, robbery, personal injury and fire-withoutwarning. <u>Ibut</u> it does not insure or guarantee that there will be no death, personal damage and/or damage to property as a resulta<u>s</u> a result. <u>Inovonics</u> does not claim <u>that the Product</u> 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. 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 Corporation The Manufacturer shall have no liability for any death, injury or damage, however incurred, personal and/or bodily injury and/or damage to property or other loss whether direct, indirect, incidental, consequential or otherwise, based on a claim that Inovonics Products failed to function. However, if Inovonics is held liable, whether directly or indirectly, for any loss or damage arising under this limited warranty or otherwise, regardless of cause or origin, Inovonics' maximum liability willshall not in any case exceed the purchase price of the Product, which willshall be fixed as liquidated damages and not as a penalty, and willshall be the complete and exclusive remedy against Inovonics the Manufacturer.

Warning: The <u>U</u>user should follow all installation-, <u>operation and maintenance and</u> operation-instructions. The User is strongly advised to conduct Product and systems tests at least once each week and among other things test the Product and the whole system at lest

Warranty & Disclaimer

Inovonics Corporation ("Inovonics")_-("the Manufacturer") warrants its products ("Product" or "Products") (the "Product" or "Products") to <u>conform to be in conformance with</u> its own plansand specifications and to be free of defects in materials and workmanship under normal use and service-for a period of twenty-four (24) months from the date of manufacture. <u>Within the</u> warranty period_Tlnovonics Corporationhe Manufacturer will's obligations shall be limited withinthe warranty period,to-repair or replace, at its option, <u>all the Product</u> or any part of the <u>warrantied pproduct</u>. <u>Inovonics willshall</u> 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 the following cases of :- ilmproper installation, misuse, failure to follow installation and operating instructions, alteration, abuse, accident or tampering, and repair by anyone other than Inovonicsthe Manufacturer.

This warranty is exclusive and expressly in lieu of 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... or otherwise In no case shall the variable to anyone for any consequential or incidental damages for breach of this warranty or any other warranties.

This warranty <u>willshall</u> not be modified, varied or extended, <u>Inovonics</u> does not authorize any person to act on its behalf to modify, vary or extend in the modification, variation or extension of this warranty. This warranty <u>willshall</u> apply to the <u>Inovonics</u> PProducts only. All <u>other</u> products, accessories or attachments of others used in conjunction with <u>Inovonics equipmentithe Product</u>, including batteries, <u>willshall</u> be covered solely by their own warranty, if any. <u>Inovonics willshall</u> not be liable for any <u>direct</u>, <u>incidental or consequential</u> damage or loss whatsoever, whether-<u>directly</u>, <u>indirectly</u>, <u>incidentally</u>, <u>consequentially</u> or <u>otherwise</u>, 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 <u>Inovonics</u> Products.

The User recognizes that a properly installed and maintained <u>securityalarm system may</u> only reduce the risk of events such as burglary, robbery, personal injury and fire-withoutwarning. <u>Ibut</u> it does not insure or guarantee that there will be no death, personal damage and/or damage to property as a resulta<u>s</u> a result. <u>Inovonics</u> does not claim <u>that the Product</u> 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_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 Corporation The Manufacturer shall have no liability for any death, injury or damage, however incurred, personal and/or bodily injury and/or damage to property or other loss whether direct, indirect, incidental, consequential or otherwise, based on a claim that Inovonics Products failed to function. However, if Inovonics is held liable, whether directly or indirectly, for any loss or damage arising under this limited warranty or otherwise, regardless of cause or origin, Inovonics' maximum liability willshall not in any case exceed the purchase price of the Product, which willshall be fixed as liquidated damages and not as a penalty, and willshall be the complete and exclusive remedy against Inovonics the Manufacturer.

Warning: The Uuser should follow all installation, operation and maintenance and operation instructions. The User is strongly advised to conduct Product and systems tests at least once each week and among other things test the Product and the whole system at lest

once a week. <u>CFor various reasons, including, but not limited to, changes in environmental</u> conditions, electric or electronic disruptions and tampering, <u>may cause the theProduct tomay</u> not perform as expected.

<u>Warning:</u> 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 specifically strongly advises the User to program Products to be supervised whenever used in applications to provide alarms or warning of conditions affecting lifelife safety or personal and/or bodily injury beprogrammed to be supervised. Users are warned that unsupervised devices are subject to undetected failure due to malfunction, battery failure, tampering, or changes in environment. once a week. <u>CFor various reasons, including, but not limited to, changes in environmental</u> conditions, electric or electronic disruptions and tampering, <u>may cause the theProduct tomay</u> 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 specifically strongly advises the User to program Products to be supervised whenever used in applications provide alarms or warning of conditions affecting lifelife safety or personal and/or bodily injury beprogrammed to be supervised. Users are warned that unsupervised devices are subject to undetected failure due to malfunction, battery failure, tampering, or changes in environment.