

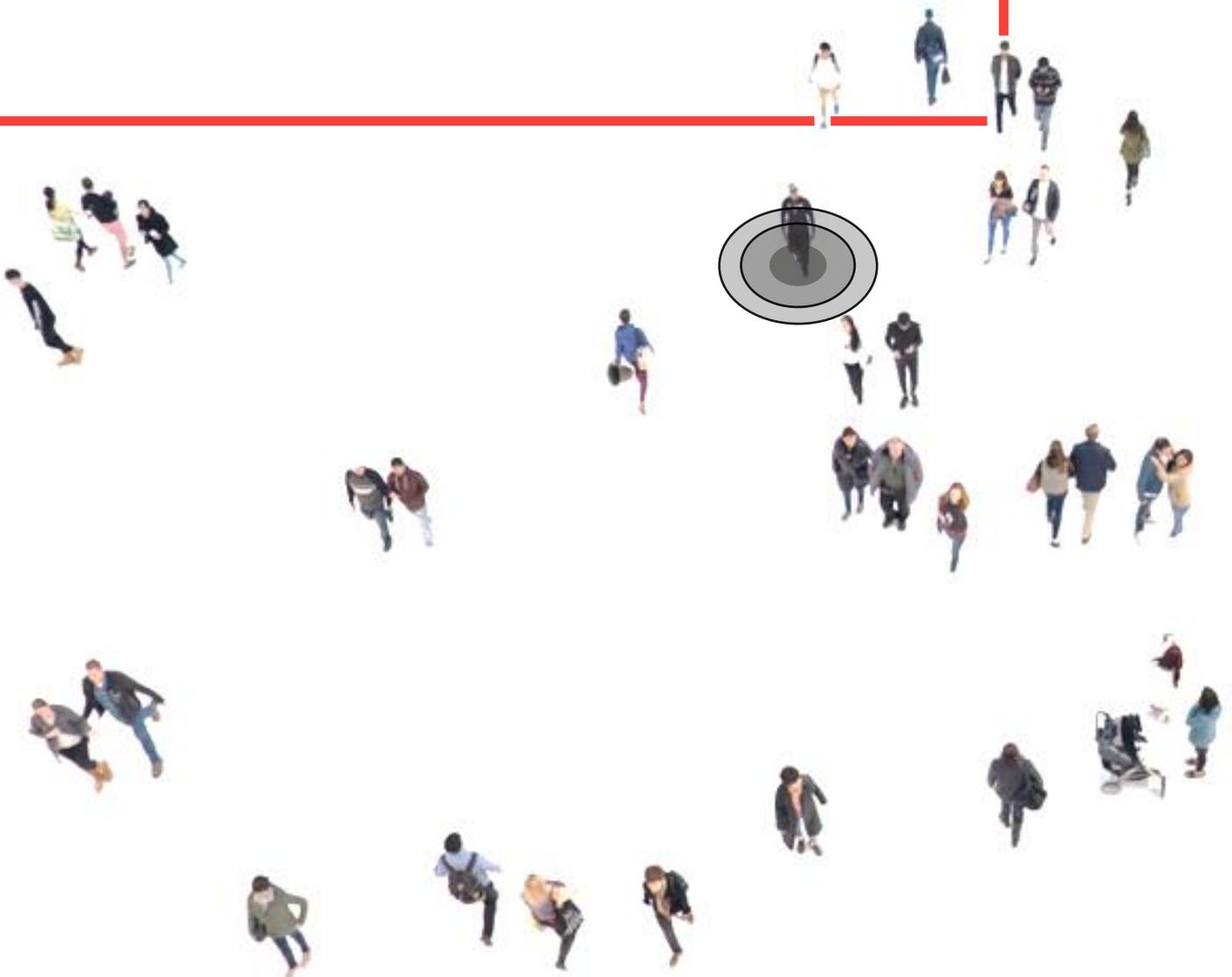
attenti

attentifusion

Tracker 200 and Bracelet 100

UserGuide

December 2022



Version	Comments	Author	Date
1.0	Initial release version.	Steve Graniewitz	11December 2022

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Safety Information

Please read, understand, and follow all safety information contained in these instructions prior to the use of this Attenti Electronic Monitoring device. Retain these instructions for future reference.

Intended Use

This Attenti Electronic Monitoring device is part of an electronic monitoring system, which performs data transfer using cellular network to a monitoring platform. This device has not been tested for and is not intended for use on airplanes, in hazardous environments, in healthcare facilities, or where cellular phones or other intentional transmitters are restricted.

The functional operating temperature of the Tracker 200 is -20°C to +55°C. The operating temperature of the Bracelet 100 is -20°C to +55°C. The storage temperature of the Tracker 200 is -40°C to +70°C. The storage temperature of the Bracelet100 is -40°C to +70°C.

Explanation of Signal Word Consequences	
 WARNING	Indicates a hazardous situation which, if not avoided, could result in serious injury or death.
 CAUTION	Indicates a hazardous situation which, if not avoided, could result in minor or moderate injury and/or property damage.
NOTICE:	Indicates a situation which, if not avoided, could result in property damage.

Safety information for:

- Rechargeable hand-held/wearable devices
- Non-rechargeable hand-held/wearable devices
- Cradles/receivers/base units

 WARNING	<p>Avoid placing a device next to an implanted electronic device (e.g., don't carry the device in a shirt or jacket pocket directly near an implanted device).</p> <p>To reduce the risks associated with fire or explosion:</p> <ul style="list-style-type: none"> ▪ Do not intentionally open or damage the device. ▪ Ensure storage temperature of device is within the range as specified in device manual. ▪ Do not attempt to access or replace battery. Battery is not user-replaceable. The device shall be opened by Attenti authorized service only. ▪ Do not use device outside of the specified operation temperature range.
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 WARNING	<p>To reduce the risks associated with hazardous voltage:</p> <ul style="list-style-type: none"> ▪ Do not modify, decorate, or attempt to service the device. Return to Attenti authorized personnel or location for repair or service. There are no user serviceable parts. ▪ If the device or power cord becomes damaged, contact the agency representative from which you are monitored.
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NOTICE:

- Only authorized personnel can turn off or remove the device.

Safety information for:

- Rechargeable hand-held/wearable devices
- Cradles/receivers/base units



WARNING

To reduce the risks associated with hazardous voltage:

- Do not modify AC/DC power adapter plug.
- Do not force the power plug into an outlet where it does not fit.
- Use only an Attenti provided AC/DC power adapter to recharge or power the device.
- Use only a Safety certified LPS AC/DC plug-in adapter with output rating 5 VDC, 2A.
- Do not unplug AC/DC adapter by power cord. Handle the adapter by the body only.
- Do not attempt to charge the device using an outdoor outlet. Only use the AC/DC adapter indoors.
- Do not expose power adapter to rain, steam or wet conditions.
- Do not submerge the device, or hold the device under running water, while it is charging.



CAUTION

To reduce the risks associated with hot surfaces:

- Do not touch thermal pads on device or charger if charging is interrupted.
- Do not charge the device in temperatures above 45°C.

Safety information only for:

- Rechargeable Hand-held/wearable Devices
- Non-rechargeable Hand-held/wearable Devices



WARNING

To reduce the risks associated with fire or explosion:

- Do not enter areas with potentially explosive atmosphere. Potentially explosive areas are often, but not always, clearly marked.



CAUTION

- Avoid installing the electronic monitoring device in the presence of ulcers, open wounds, blisters, swelling or skin infection over the expected area of contact with the electronic monitoring device.
- If the user reports pain, numbness or other symptom over the expected area of contact with the electronic monitoring device, a medical opinion is recommended prior to installation.
- If the user reports concerns about an underlying medical condition that could be exacerbated by use of the electronic monitoring device, a medical opinion is recommended prior to installation of device.
- If, during use, the user experiences skin changes or symptoms in the area in contact with the electronic monitoring device, the user should immediately contact their agency representative.

Cancer Patients that have been treated with Radiotherapy:

- Avoid installing the electronic monitoring device in the presence of radiation-induced skin changes (such as ulcers, open wounds, blisters, desquamation, erythema, hyperpigmentation) over the expected area of contact with the electronic monitoring device. Otherwise, there is no currently available evidence the use of the electronic monitoring device is contraindicated in cancer patients that have been treated with Radiotherapy.

Pregnant women:

- Avoid installing the electronic monitoring device in the presence of ulcers, open wounds, blisters, swelling or skin infection over the expected area of contact with the electronic monitoring device. Otherwise, there is no currently available evidence the use of the electronic monitoring device is contraindicated in pregnant women.

Safety information only for:

- Cradles/receivers/base units



WARNING

To reduce the risks associated with hazardous voltage:

- Do not submerge the device or hold the device under running water.

WEEE



This symbol according to the European Directive indicates that the Waste of Electrical and Electronic Equipment (WEEE) must not be disposed of as unsorted municipal waste and must be collected separately. Please contact an authorized representative of the manufacturer or an authorized waste management company for information concerning the decommissioning of your equipment.

FCC

Tracker 200 FCC ID: NC3TRACKER-200

Bracelet 100 FCC ID: NC3BRACELET-100

FEDERAL COMMUNICATIONS COMMISSION (FCC) Part 15 STATEMENT

The equipment complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

This device complies with FCC/ISED radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines and RSS-102 of the ISED radio frequency (RF) Exposure rules. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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:

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

Attenti Electronic Monitoring has not approved any changes or modifications to this device by the user. Any changes or modifications could void the user's authority to operate the equipment.

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1 Introduction

The **attentifusion** Tracker 200 is a portable device designed specifically to monitor offenders participating in GNSS tracking programs.

The system integrates tracking, communication, and mapping technologies that enable operators to efficiently track offenders at varying levels of intensity.

Each monitored offender is assigned a tracking unit which continuously gathers location data in real-time. The Tracker 200 stores and processes the location data and communicates with the monitoring center to report the whereabouts of the offender or alert in the event of a violation. Alerts are configured according to the offender's individual schedule and zone restrictions.



Figure 1: attentifusion Tracker 200

The offender is assigned a Bracelet 100 device that is physically attached to their body. The Bracelet 100 sends periodic signals that enable the Tracker 200 to determine that the offender is in close proximity



Figure 2: attentifusion Bracelet 100

2 Operating the Tracker 200

There are a number of basic functions that are designed for your use when participating in monitoring programs.

The Tracker 200 includes an LCD and a five-button keypad for navigating the device's menu-driven interface.

To navigate the Tracker 200's interface:

- Press ▲ and ▼ to scroll through menu options.
- Press ● to select the highlighted option.
- Press ◀ to navigate back to the previous menu.
- Press ■ to return to the Menu screen.

2.1 Charging the Unit

You should charge the Tracker 200 for at least two hours per day using the power adaptor supplied.



Figure 3: Tracker 200 Power Adaptor

2.2 Violation Icons

When violation events occur, violation icons are displayed at the top of the screen on a red background until the condition has been resolved.

The following violation icons are displayed:



Inclusion Zone Violation

This icon is displayed when you are not in the inclusion zone when required to be present. After notification is received, you should return to the inclusion zone immediately.



Exclusion Zone Violation

This icon is displayed when you enter an exclusion zone. After notification is received, you should move away from the restricted area until the icon disappears.



Low Battery Violation

You are required to charge the device regularly. If the device's battery depletes to the level defined as "Low Battery", connect the device to its charger as soon as possible.

2.3 Acknowledging Received Messages

To acknowledge a message:

- Press ●.

The message is cleared from the display.

2.4 Phone Calls

The Tracker 200 can operate like a cellular phone allowing you to make and receive phone calls.

2.4.1 Outgoing Calls

The Tracker 200 enables you to make calls to a list of pre-defined phone numbers.

To make a call:

1. On the **Menu** screen, scroll to **Contacts** and press ●.
The Contacts screen is displayed.
2. On the **Contacts** screen, scroll to the contact you want to call and press ●.
3. At the end of the call press ◀ to disconnect.

2.4.2 Incoming Calls

The Tracker 200 is able to receive incoming calls. When there is an incoming call, the Tracker 200 rings and displays a message.

To answer an incoming call:

1. When the Tracker 200 rings, press ●.
2. At the end of the call press ◀ to disconnect.

2.5 General Rules for the Offender

The following are general Tracker 200 monitoring program rules for the offender:

- **Always** keep the tracking unit with you.
- Whenever the tracking unit vibrates, beeps, or sounds tones, **you must read the message** displayed in the display screen.
- Whenever you receive a message and are instructed to perform a task, **you must comply**.
- Whenever you receive a message, **you must acknowledge** the message.
- **Never** attempt to open the tracking unit.
- **Never** attempt to open the bracelet strap clip.
- **Never** attempt to cut or break the bracelet strap.
- **Never** leave the designated curfew site during the curfew time frame.
- **Never** attempt to tamper with the tracking unit. Tamper attempts will be reported to the monitoring center and will be considered a violation of your program.