## User's Manual

# System 5000 Cuff

#### Overview

The System 5000 Cuff is used in conjunction with the System 5000 personal tracking unit (PTU) to track individuals on probation a parole. It is placed on the ankle or wrist of the individual in a secure manner so that any removal would be detected electronically.

# Cuff Installation and Set-up

The cuff is installed by first affixing one side of the strap to cuff housing. This is accomplished by aligning the keyed side of the strap with the receiving recess on the cuff housing and inserting and locking fastener into place.

Once the fixed end of the strap is in place, make a loop by feeding the other end of the strap into the open slot on the opposite side of the cuff housing. The open slot is in a lever that will be used in a later step to properly size the strap. Place a fastening pin in the keyed recess of the lever; this will be used to secure the lever once the strap has been properly fitted.

The cuff is started by placing the cuff housing in the activation point in the PTU charging base for 5 seconds.

The PTU will acknowledge the marriage of the cuff PTU on screen and the cuff will vibrate to also acknowledge the marriage. Both should be observed for a positive start-up.

When marriage confirmation is received the cuff is placed on the individual's ankle, by slipping the loop over the foot and pulling the strap tight around the ankle so only two (2) fingers can place between the strap and ankle.

Now close the lever slowly so the excess strap material is cut; remove the excess material by pulling loose end away from the cuff housing and snap the lever closed. The retaining pin will snap into the base of the cuff and the lever will remain closed.

### Cuff Shutdown and Removal

To shut down the cuff a file must be sent for the website to the PTU. The PTU will then forward the message to the cuff and the cuff will confirm shut-down by vibrating x time then stop transmitting.

At this point the cuff can be removed from the ankle and place set-up for use on the next individual.

FCC ID: OAM5000CUFF

### FEDERAL COMMUNICATIONS COMMISSION

This device 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. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### NOTE

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 radiated 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.

#### Note:

This device and its antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.