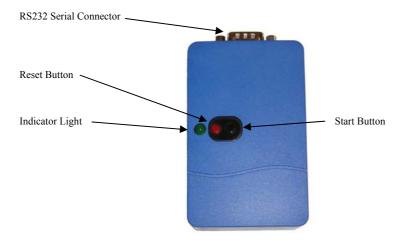
# **Instructions for Use**

## Viking Serial/Bluetooth Converter



## **Description**

The Viking Serial/Bluetooth Converter collects data from monitoring devices over a serial port and then transmits that data via the Bluetooth wireless communications protocol to another Bluetooth device, such as a mobile phone.



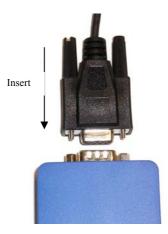
#### **Installing the Battery**

The battery cover is removed from the back of the device by sliding it to one side with gentle downward pressure. The inside of the battery compartment is marked for correct battery orientation. The battery must be installed in the correct orientation for the device to operate. The device requires one 123 (CR17345) 3-volt lithium camera battery.



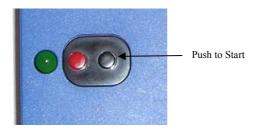
## Plugging in the Data Cable

The cable supplied with your monitoring device plugs into the 9 pin RS232 serial port on the top of the Viking unit. The cable may be secured with the thumbscrews.



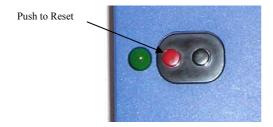
## Starting the Viking

The Viking is started by pushing the black button on the front of the device. The indicator light flashes rapidly several times and then stays on to indicate that the device is ready to communicate. If the device is idle for 120 seconds it automatically shuts off to conserve battery life. (Note: the device will shut off after 120 seconds of its initial start up unless communications are initiated. Repeatedly pushing the start button will not keep the Viking on beyond the initial 120 seconds.)



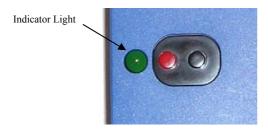
#### **Resetting the Viking**

In the rare event that problems develop with communication, the Viking device can be reset by pushing the red button. This restarts the Viking device.



## **Indicator Light**

The indicator light flashes on startup and then goes to steady on to indicate that it is ready for communications. The indicator light also flashes to indicate communications are taking place.



## **Troubleshooting**

If you experience any problems with the Viking device try resetting it. It is ready to communicate when the indicator light is steady on. If you continue to have difficulty, try replacing the battery.

#### WARNINGS

Do not immerse the Viking device in water or other liquids. Do not expose the Viking device to excessive heat or cold.

The information contained in this manual is subject to change without notice. Palaistra Systems, Inc. reserves the right to make changes to equipment design or program components, as progress in engineering, manufacturing methods, or other circumstances may warrant. No responsibility is assumed for the use of equipment or software that is not supplied by Palaistra Systems, Inc.

#### How to contact Palaistra Systems, Inc.

#### **Address:**

2530 Meridian Parkway Suite 300 Durham, NC 27713

## **Phone:**

Support: (800) 886-4220

#### **Email:**

Support: <a href="mailto:support@palaistra.us">support@palaistra.us</a>

#### Federal Communications Commission (FCC) Statement

#### 15.21

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### 15.105(b)

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.

#### **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.

#### **FCC RF Radiation Exposure Statement:**

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operated in conjunction with any other antenna or transmitter.