CyberData InformaCast Enabled WiFi Alert Button Quick Start Guide

1.0 Out-of-Box and Prior to Final Installation

- 1.1. Verify that you have received all of the parts listed on the *Quick Reference* placemat.
- 1.2. Download the current manual, otherwise known as an *Operations Guide*, which is available in the **Downloads** section at the following webpage: <u>https://www.cyberdata.net/products/011527</u>
- Note You can also navigate to the **Documentation** page by going to <u>www.CyberData.net</u> and following the steps that are indicated by the following figures:



2.0 Select Power Source

Micro-USB	Terminal Block
Connect the included	Connect the auxiliary
USB power cord to J1	power cord (sold separately) to J3
Apply AC Power	

3.0 Power Test

Plug in the CyberData device and monitor the front panel LED activity. See 2.1. the following figure:

Front Panel View for Button LED

Back Side View for Power Connection J3 = Auxiliary Power Input





Button LED

J1 = Micro-USB Power Connection

- 2.2. The Button LED will enter a fade pattern until it joins a network, at which point it will be solid on. If the Button LED is inactive, then that suggests a power problem.
- For the battery circuit, connect the provided shunt across the BAT jumper 2.3. connections as shown in the following figure.



This concludes the power test. Go to Section 4.0, "Connecting to the Network".

4.0 Connecting to the Network

- 3.1. Download and install the CyberData WiFi Alert Button Setup Utility and Drivers
- 3.2. Install the CDM21228_Setup.exe included in the WiFi Alert Button Driver.
- 3.3. For initial installation, connect the device to a Windows-based PC using the included Micro USB-to-USB Cable. The product must first be configured on a PC via USB before it is ready to be connected on the USB/AC adapter.
- 3.4. Open the CyberData WiFi Alert Button Utility, and select the device to be configured.
- 3.5. Select the **Configure** button.
- 3.6. Select the AP Scan button to detect all WiFi Networks.
- 3.7. Double-click the desired WiFi Access point SSID from the list of access points.
- **Note** The access point used must be able to communicate with the InformaCast Server.
- 3.8. Set the password or PSK for the access point. If necessary, assign a Static IP Address for the button.
- 3.9. Press Commit to save changes to the device. The device will reboot.
- 3.10. After the device initializes, it will make an SLP request to determine the location of the InformaCast Server and download a standard speaker configuration file.
- **Note** This process requires SLP to be enabled on the InformaCast Server. For an explanation of how to point to the InformaCast server without using SLP, please see the Operations Guide.
- 3.11. The device is now ready to be used with the InformaCast server. Please follow instructions on setting up a M2M relay on InformaCast, so a message can be triggered by the device.
- 3.12. For more information, please refer to the Setup Guide in the **Downloads** section at the following webpage: <u>https://www.cyberdata.net/products/011527</u>

5.0 Contacting CyberData VoIP Technical Support

You are welcome to call CyberData VoIP Technical Support at 831-373-2601 x333. Business hours are 7:00 AM - 5:00 PM Pacific Time, Monday through Friday.

We encourage you to access our Technical Support help desk at the following address:

http://support.cyberdata.net/

Note You can also access the Technical Support help desk by going to <u>www.CyberData.net</u> and clicking on the **SUPPORT** menu.

The Technical Support help desk provides the options of accessing documentation for your CyberData product, browsing the knowledge base, and submitting a troubleshooting ticket.

Please be advised requests for Returned Materials Authorization (RMA) numbers require an active VoIP Technical Support ticket number. A product will not be accepted for return without an approved RMA number.