

## Procedure for the customer to set up their AlphaNotify+ device, (5-8-2020)

Definition of terms;

**“Administrator”**- The name of the person who will receive the email instructing them to provide a password to create their own proprietary web site. The administrator is assigned at time of sale.

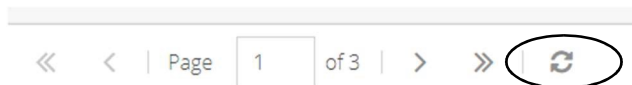
**“Proprietary web site”**- The web site will show the AlphaNotify+ units assigned to them along with date and time of the sensors last readings, plus historical data. The customer will also be able to control the AlphaNotify+ through this site.

**“Device”**- is the AlphaNotify+ unit.

**“Device Name”**- is the name the customer gives to the device. It usually represents a specific location or function. The customer can change the devices name by double clicking the line of the device in the “Devices” tab.

**“Add User”**- this is where you will provide the information and type of notification for the AlphaNotify+ to notify is the event of an alarm.

The **“refresh button”**- is located at the bottom right of all tabbed pages. Hit this button to send the entered information to the central data system. The “Administrator” will receive the following email.



There are five steps to follow;


Step 1.- Logging onto your “Proprietary Website”.

The “Administrator” will receive the following email.

Unwired - Registration Inbox x

Unwired Support Team satya.addepally@axiaprime.com via sendgrid.net  
to me ▾

8:34 AM (11 minutes ago)



Welcome to your own Alpha Notify+ home page. Start by going to the website below and create your own username and password. Then log on and see your devices on your own website.

Application Registration Url : <https://unwired.haeinnovations.com/registration.html?verificationKey=eIFBE2kzL5AvUF8GRG-76cvynEY>

Click on the link. The following will appear.

Registration Window

UserName: john.smith

Password:

Repeat Password:

Create your password and click on the “registration” button. Your proprietary website will appear. This proprietary website can be accessed through your computer, Android, or iPhone, by going to <https://unwired.haeinnovations.com/> and logging on by entering your password.

## Step 2.- Finding your AlphaNotify+ device.

Click on the “Devices” tab. It lists your new or existing AlphaNotify+ units by the Device Name. This device name was the name originally given to the device at the time of purchase or later edited by the customer.

≡

filterBy ▾	[Device Name]	search	Search
Device Name	IMEI	Last Reading	Device Readin... Sensors
Zack	862061049639130	Jan 14 2020 14:38  100.00 %  66.99 °F	
Petes demo	862061049764243	Jan 14 2020 14:32  100.00 %  70.36 °F	
Brads Demo	862061049756488	Jan 14 2020 04:46  100.00 %  62.94 °F	

The “Device” page also shows the date of the last reading, the battery life, and the temperature reading reported by the AlphaNotify+’s internal temperature sensor. This allows the customer to easily confirm that each device is working.

## Step 3.- Editing the device and setting up the communication/reporting schedule.

Double click on a device.

≡

filterBy ▾	[Device Name]	search	Search
Device Name	IMEI	Last Reading	Device Readin... Sensors
Brads Demo	8620610497564...	Nov 21 2019 11:53  100.00 %  71.71 °F	
Cederlind Ranch	8620610496391...	Nov 21 2019 13:47  100.00 %  72.61 °F	

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The following dialog box will appear.

**Device Details**

**Device Information**

Software Version: LRSM1.2006212019      IMEI: 862061049756488

Device Name: Brads Demo      Device has continuity: No

**Device Address**

3350 Liberty Square Pkwy, Turlock, CA, 95380 Edit

**Sensor Alarms**

Battery less than (%): 30      Temperature above °F: 90

Power Disruption more than (s): 15      Temperature below °F: 32

**Recipients**

☒ brad.nelson brad@alphapoultry.com email

☒ sonny.elhamahmy123 sonny.elhamahmy@gmail.com email

Save Reset

You can rename the “Device Name” to something more appropriate. You can also put in an address location for the device.

After setting up your device and you create a test event, your notification should match the event. Example if you simulated a “power outage” and the notification response was “power on” you can correct this by changing the answer to “Yes” in the “Device has continuity” question, or vice a versa.

The old AlphaNotify sent out a notification when continuity was lost. AlphaNotify+ will now notify you when it is lost and when it is restored. You set what notification you want by scrolling further down the Device Details box and type in the notification you want when an event occurs.

**Device Details**

**Measurement Interval**

Measurement Interval: Daily      Communication Interval: Daily

Custom Relay On Message: Some one opened the door      Custom Relay Off Message: The door closed

Message Repeat: 3

Save Reset

If you are receiving an alarm notification over the phone, the spoken message can be once or repeated up to three times. Enter your preference in the “Message Repeat” dialog box, circled in red above.

In the Sensor Alarm box, you can set the parameters for additional notifications; battery life and high and low temperatures. You can also set the delay for notification after a power disruption. It is suggested that you do not go below 10 seconds. A new feature is the notification of a “False Alarm”. If the power goes off, but for less than the delay time you have set, you will get a “False Alarm” notification.

In the Recipients box, it lists the people that you can assign notifications to. You add recipients by clicking on the Users tab. Check the person you want to receive notifications for that device.

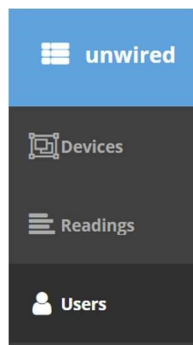
Note that on the bottom of the dialog box you have a section called “Messaging Interval”. In this section, you have the options to set the “Measurement Interval” and “Communication Interval”. For example, if you are using optional sensors, the “Measurement Interval” tells the AlphaNotify+ how often you want the unit to record the information from the sensor. In the dropdown box, your options are hourly, every 4 hours, every 12 hours or daily. The second drop down box is labeled “Communication Interval”. This tells the AlphaNotify+ how often you want to communicate the data retrieved from the sensor to be sent to your proprietary website. In the dropdown box, your options are the same, hourly, every 4 hours, every 12 hours or daily. Having the AlphaNotify+ communicate more than every day will significantly reduce battery life. Alpha is not responsible for supplying new batteries in this event.

Click the “Save” button. The “Devices” page will appear again. Click on the “refresh” button located at the bottom right of all tabbed pages. Hit this button to send the entered information to the central data system.

**When you make a change to any of the settings for your device, the changes will not occur until after the device has had two-way communication with the server. This communication occurs the next time the device calls the server on the time schedule that you have set up. Creating an “event” only causes a one-way communication to the server.**

Step 4.- Creating notification recipients.

Click on the “Users” tab.



The following dialog box will appear.  
Click on the “Add User” button.

User					
filterBy ▼	[ User Name]	search	Search	Add User	Delete
Recipient Name	User Name	Email	Notification	Mobile	Actions
<i>zack cederlind</i>	zack.cederlind	zack@alphapoultry.com	email <input checked="" type="checkbox"/> text <input checked="" type="checkbox"/> phone <input checked="" type="checkbox"/>	(209) 568-5335	✉
<i>Brad Nelson</i>	Brad Nelson	brad@alphapoultry.com	email <input checked="" type="checkbox"/> text <input checked="" type="checkbox"/> phone <input checked="" type="checkbox"/>	(209) 996-0106	✉
<i>Brad Nelson</i>	brad.nelson	brad@alphapoultry.com	email <input type="checkbox"/> text <input type="checkbox"/> phone <input checked="" type="checkbox"/>	(209) 996-0106	✉
<i>Daniel Greener</i>	daniel.greener	daniel@alphapoultry.com	email <input type="checkbox"/> text <input type="checkbox"/> phone <input type="checkbox"/>	(209) 666-6666	✉
<i>Sam Nelson</i>	Sam	sam@alphapoultry.com	email <input type="checkbox"/> text <input type="checkbox"/> phone <input type="checkbox"/>	(209) 632-8831	✉
<i>Zack Cederlind</i>	Zack Cederlind	zack@alphapoultry.com	email <input checked="" type="checkbox"/> text <input checked="" type="checkbox"/> phone <input type="checkbox"/>	(209) 568-5335	✉

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Displaying 1 - 6 of 6

The following dialog box will appear.

**User Details** [X]

Customer:

Email:

First Name:

Last Name:

User Name:

Text Number:

Call Number:

Notification Preferences

Send Email: ☐

Call by Phone: ☐

Send Text: ☐

[Save] [Reset]

Enter the recipient's information and how you want them to receive notifications. The "text number" is the persons cell phone number. The "call number" is the phone number you want the notification to go to. If you want to receive a phone call on your cell phone too, you must enter the phone number in the "Call Number" box. This box is where you can enter a land line number.

If you want a call to go to a land line that does not have an email address, example a guard shack. You can enter the user details as shown below. The email address can be anyone's. Just remember to check the "call by phone" box.

**User Details** [X]

Customer: ALPHA

Email: brad@alphapoultry.com

First Name: Guard

Last Name: Shack

User Name: guard.shack

Text Number: (1\_) \_- \_\_

Call Number: (209) 632-8831

Notification Preferences

Send Email: ☐

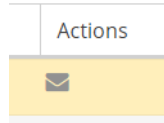
Call by Phone: ☒

Send Text: ☐

[Save] [Reset]

Click the save button to return to the "Users" page. The new recipient will show up on the list.

If you want this person to have access to the website, click on the envelope under the “Actions” column, this will send an email to the new recipient asking them to create a password for access the website.

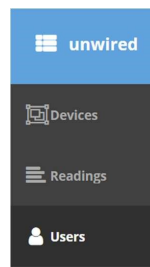


where they can create their own password and gain access to the information on the specific devices that they are receiving notifications on. There they will be able to edit their own type of notifications. They will have to be given these instructions.

To delete someone from your recipients list, double click on recipient you want to replace and type over the person name and information.

### Step 5. – Assigning recipients to a device.

Click on the Devices tab.



Double click on a device.

Device				
filterBy ▼	[Device Name]	search	Search	
Device Name	IMEI	Last Reading	Device Readin...	Sensors
Lydia Test	862061049770075	Jan 24 2020 15:28 : 100.00 % : 69.91 °F		
Petes demo	862061049764243	Jan 24 2020 15:22 : 100.00 % : 71.15 °F		
Test7	862061049697179	Jan 24 2020 14:53 : 100.00 % : 68.56 °F		
Test6	862061049643355	Jan 24 2020 14:50 : 100.00 % : 69.58 °F		
Test4	862061049697625	Jan 24 2020 14:33 : 100.00 % : 70.47 °F		

Scroll down to recipients. It shows the list of all the recipients that you have registered in the “Users” tab. Check the box of the person/ persons that you want the device to notify. Note that it also shows how the person will be getting the notification. To change the method of notification you go back to the “Users” tab, find the recipient and check the desired boxes.

Device Details

Device Name: Lydia Test

Device has continuity: No

Device Address

...

Edit

Sensor Alarms

Battery less than (%): 30

Temperature above °F: 90

Power Disruption more than (s): 15

Temperature below °F: 32

Recipients

☒ Brad.Nelson\* brad@alphapoultry.com email ☐ text ☐ call ☐

☐ guard.shack brad@alphapoultry.com email ☐ text ☐ call ☒


☐ tanveen.kaur tanveen@alphapoultry.com email ☐ text ☐ call ☐









☐ sonny.elhamahmy001 sonny.elhamahmy@gmail.com email ☐ text ☐ call ☐

Save

Reset

Also note that the recipient “Brad Nelson” can not be modified. “Brad Nelson” is listed as the “Administrator”. This recipient may not want to receive any notifications. To cancel the notifications, proceed to the “Users” tab and uncheck the notification methods for “Brad Nelson”.

The AlphaNotify+ website also provides you with a record of your device readings. On the “Device” page, hi-light a device and click on the  icon under the “Device Readings” column.

Device				
filterBy	[Device Name]	search	Search	
Device Name	IMEI	Last Reading	Device Readings	Sensors
Petes demo	862061049764243	Feb 18 2020 02:16 : 100.00 % : 60.13 °F		
Test6	862061049643355	Feb 18 2020 02:00 : 100.00 % : 64.85 °F		
Test4	862061049697625	Feb 17 2020 22:02 : 100.00 % : 67.66 °F		
Brads Demo	862061049756488	Feb 17 2020 21:00 : 100.00 % : 66.88 °F		

Readings for your device appears. Note that the device has recorded and communicated to the server at the time intervals you assigned it. Importantly it experienced a power outage and return of power that triggered notifications, of which the time was recorded and reported on this page.


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filterBy ▼	[IMEI]	862061049639130	Search			
Device	IMEI	Type	Value	Measurement Time	Server Reading Time	
Cederlind Ranch	862061049639130		Power Loss	Nov 22 2019 17:26	Nov 22 2019 14:27	
Cederlind Ranch	862061049639130	temperature	73.74 °F	Nov 22 2019 17:25	Nov 22 2019 14:26	
Cederlind Ranch	862061049639130	battery	100.00 %	Nov 22 2019 17:25	Nov 22 2019 14:26	
Cederlind Ranch	862061049639130		Power On	Nov 22 2019 17:24	Nov 22 2019 14:24	
Cederlind Ranch	862061049639130	temperature	72.84 °F	Nov 22 2019 17:23	Nov 22 2019 14:24	
Cederlind Ranch	862061049639130	battery	100.00 %	Nov 22 2019 17:23	Nov 22 2019 14:24	
Cederlind Ranch	862061049639130	temperature	72.61 °F	Nov 21 2019 16:47	Nov 21 2019 13:47	
Cederlind Ranch	862061049639130	battery	100.00 %	Nov 21 2019 16:47	Nov 21 2019 13:47	
Cederlind Ranch	862061049639130	temperature	73.40 °F	Nov 21 2019 15:47	Nov 21 2019 13:47	
Cederlind Ranch	862061049639130	battery	100.00 %	Nov 21 2019 15:47	Nov 21 2019 13:47	

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This page can be downloaded onto an Excel spread sheet for your records.

Thank

you for purchasing the new  .

The new standard device does just what the old device did; monitor the continuity of a circuit but with some major improvements.

4G cellular network.

Notifies you when the circuit becomes closed, (power is restored).

A proprietary website that enables you to see and control all your devices on one page.

Daily reporting by the device.

Internal temperature sensor.

Optional additional sensors for monitoring temperature/relative humidity, and fluid levels in 55 gallon drums.