

Central Station Monitoring Setup

The following document outlines how to set up monitoring for customers. Before you can set up monitoring, the customer's module must be completely installed and accessible via the web portal. For module and portal set up, please refer to the **Pro and Customer Account Set Up** guide

While the **Connect2Go Portal** is compatible with all browsers, for users with PCs it is highly encouraged that a standard compliant browser such as Firefox, Chrome or Safari for Windows is used.

Step 1: Login into your Connect2Go Pro Account

- 1. Go to the Connect2Go home page www.connect2go.com.
- 2. To login to your **Connect2Go Pro Account** move the cursor over **Log In** in the menu bar at the top of the screen.



- 3. Click Pro Log In and enter your credentials.
- 4. If you are unable to remember your password, select lost password and enter your account User Name (email address) and a temporary password will be sent to you. You are encouraged to change your password often for security purposes.

Step 2: Purchase Unlock Credits

Connect2Go Unlock Credits

Connect2Go works on a credit system. To enable monitoring for one customer, one unlock credit is required. Unlock credits can be purchased via your **Pro Account** on the portal. This is a one-time monitoring activation charge. In the event the customer no longer requires monitoring via Connect2Go, the unlock credit will be credited back to your account.

1. Once logged in, you will be taken to the **Connect2GoPro Main Screen**. Click the **Place Order** link in the top menu bar.

Main	View	✓ Settings	Place Order	New Customer	Support
Customers		Announcements			

2. To purchase unlock credits, simply add the desired credit package to your cart from the product list by clicking **Add to Cart**. Note that discounts are given when buying unlock credit bundles.

-		Description	Price	
1	UNLK1	Connect2Go Unlock Single Credit	\$ 39	Add To Cart
5	UNLK5	Connect2Go Unlock Credit 5 Pack - Save \$10!	\$ 185	Add To Cart
10	UNLK10	Connect2Go Unlock Credit 10 Pack - Save \$40!	\$ 350	Add To Cart
50	UNLK50	Connect2Go Unlock Credit 50 Pack - Save \$300!	\$ 1650	Add To Cart

3. Once in your cart, indicate how many units of the selected unlock credit bundle you wish to purchase and click **Update Cart**.



- 4. If you are done shopping, click **Checkout**. If you want to continue shopping, click **Continue Shopping**.
- 5. After checking out, you will receive an email confirmation of your purchase and the unlock credits will appear in the upper right hand corner of the **Main** screen.

connect2adana				We	elcome Deal	er · Main · Log Out	🗑 Cart (0)		
GOMMEG	TZYUPR	70							Credits 1
Main	View		Settings		Place Order	New Cust	tomer	Support	

Step 3: Enable Central Station Monitoring

- 1. Return to the Main Screen by clicking on the Main link in the top left hand corner.
- 2. Select the Customer who requires monitoring.

Customers	Announcements				
Customer 1					

3. Under **Devices**, confirm that the device requiring monitoring is in "Normal Operation" status. Monitoring Status should be "Not Monitored – Enable (1 Credit)".

Devices		Add New Device
ID/MAC: 0050C240C66A Name:My Test IP170	Type:EVL 2DS	Delete
Status:Last Update: 2015-08-21	19:47:29 UTC Normal Operation	
Firmware Version:158		
Monitoring Status:Not Monitored	- Enable(1 Credit)	
Connect2Go Plus Status (?):No	t Enabled - Enable(1 Credit)	

4. If the device is in Normal Operation status, click **Enable (1 Credit).** This will enable monitoring for that particular device.

Devices		Add New Device
ID/MAC: 0050C240C66A Name:My Test IP170	Type:EVL 2DS	Delete
Status:Last Update: 2015-08-21 19	47:29 UTC - Normal Operatio	on
Firmware Version:158		
Monitoring Status:Not Monitored -	Enable(1 Credit)	
Connect2Go Plus Status (?):Not E	nabled - Enable(1 Credit)	

Note: If the customer has more than one device in need of monitoring, repeat Steps 3 and 4 above for each device.

5. Once enabled, the **Monitoring Configuration Screen** will appear. Please review monitoring screen field definitions and instructions on the following page and to ensure configuration Information is entered correctly.

< Back	Monitoring Configuration Please Enter Configuration Information
	Account Information
UA/UR - Untyped Alarm BA/BR - Burglar Alarm FA/FR - Fire Alarm GA/GR - Gas Alarm HA/HR - Holdup Alarm KA/KR - Heat Alarm MA/MR - Medical Alert PA/PR - Panic Alarm QA/QR - Emergency Alarm SA/SR - Sprinkler Alarm TA/TR - Tamper Alarm WA/WR - Water Alarm ZA/ZR - Freeze Alarm NR - Non-Reporting Zone	Device 0050C240C66A *Account Number (Up to 6 Digits) *Receiver IP (e.g. 192.168.1.1) 0.0.0 Receiver IP2 0.0.0 Receiver IP3 0.0.0 *Receiver IP3 0.0.0 *Receiver Port 3061 *Encryption Key Supervision Supervision Supervision Interval(seconds) 30 VR Set Zone Definitions (optional) 01 UAUR 02 UAUR 03 UAUR 04 VR ZR Set Zone Definitions (optional) 01 UAUR 03 UAUR 04 UAUR 10 UAUR 11 UAUR 12 UAUR 03 UAUR 14 UAUR 15 UAUR 16 UAUR 11 UAUR <

Configuration Screen Field Definitions

Account Number – Account Number refers to the customer account number assigned by the Central Station (CS). DSC systems transmit in SIA format and allows for alpha numeric account numbers with 4-6 digits. For Honeywell systems the account number, sent in Contact ID format, is a numeric four-digit code.



Receiver IP – **Receiver IP** refers to the CS Receiver IP address. Your CS will provide you with one to three receiver IP addresses. All addresses from the CS are entered on the **Monitoring Configuration Screen**. The first address is the "primary" receiver and is entered in the first **Receiver IP** field. If provided, enter the second receiver IP address in the **Receiver IP2** address field and the third IP address in the **Receiver IP3** field. If the CS only provides one IP address, leave the **Receiver IP2 and Receiver IP3** fields as they appear in default (0.0.0.0). If the CS only provides two IP addresses, leave the **Receiver IP3** field as it appears in default (0.0.0.0).

Receiver Port –**Receiver Port** refers to the CS receiver port number. Typically, the port number is 3061, but can vary from CS to CS. If the port number you receive is not 3061, simply change the number in the **Receiver Port** field to the assigned receiver port number.



Encryption Key – Encryption Key refers to the receiver encryption key. If the CS wants you to use encryption with their receiver, enter the 32 digit AES encryption key provided by the CS in the **Encryption Key** field; otherwise simply leave the **Encryption Key** field as it appears in default (000...) to disable



encryption.

Openings/Closings (DSC Only) – Openings/Closings refers opening/closing reports that are generated and sent to the CS. This option is only applicable to DSC systems. To enable report generation and delivery check this **Openings/Closings** box. If the CS does not want to receive opening/closing reports, do not check the **Openings/Closings** box. For Honeywell panels, you must disable opening/closing report generation when programming the panel (i.e. *65, *66).



Supervision – Supervision refers to CS Network Supervision. When CS Network Supervision is enabled, the Conntect2Go module will send periodic "heartbeats" to the CS receiver to alert the receiver that the module is functioning. If no heartbeats are received during a fixed timeout window (typically 3 minutes), the receiver will generate a local SIA signal indicating a network fault. To enable this option, check the Supervision box. If this option is not required, do not check the Supervision box.

Note: Supervision is only required in ULc installations and not recommended for residential customers.

Supervision Interval – Supervision Interval refers to the number of seconds between supervisory "heartbeats". The recommended value is 30 seconds. Increasing this value will reduce the amount of heartbeats and decrease network traffic, but as the interval increases so does the risk of supervisory false alarms due to network packet loss. Decreasing the value is not recommended as it will increase network traffic without improving performance. To increase or decrease the Supervision Interval, simply enter the new value (in seconds) in the **Supervision Interval** field. If the **Supervision** option has not been enabled, simply leave the **Supervision Interval** field as it appears in default (30 seconds).

*Encryption Key	000000000000000000000000000000000000000
Openings/Closings	
Supervision	
Supervision Interval(seconds)	30

Zone Type Restoral Disable (DSC Only) – Zone Type Restoral Disable refers to the option to disable alarm restoral notifications being sent to the CS. If the CS has requested that no alarm restoral notifications are to be transmitted, they can be disabled from the **Monitoring Configuration Screen** by checking the boxes for which no alarm restoral notifications are to be transmitted.

Zone Type Restoral Di	isable (optional)———		
UR BR FR TR WR ZR	GR HR	KR MR PR	QR SR 🗆

Disabling of alarm restoral notifications is by SIA zone definition provided on the left hand of the **Monitoring Configuration Screen**.

	Zone Type Restoral Disable (optional)					
UA/UR - Untyped Alarm BA/BR - Burglar Alarm FA/FR - Fire Alarm GA/GR - Gas Alarm HA/HR - Holdup Alarm	UR BR FR GR HR KR MR PR QR SR TR WR ZR					
KA/KR - Heat Alarm MA/MR - Medical Alert PA/PR - Panic Alarm QA/QR - Emergency Alarm SA/SR - Sprinkler Alarm TA/TR - Tamper Alarm WA/WR - Water Alarm ZA/ZR - Freeze Alarm NR - Non-Reporting Zone	Set Zone Definitions (optional) 01 UA/UR V 03 UA/UR V 04 UA/UR V 05 UA/UR V 06 UA/UR V 07 UA/UR V 08 UA/UR V 09 UA/UR V 10 UA/UR V 11 UA/UR V 12 UA/UR V 13 UA/UR V 14 UA/UR V 15 UA/UR V 16 UA/UR V 17 UA/UR V 18 UA/UR V 19 UA/UR V 20 UA/UR V 21 UA/UR V 23 UA/UR V 24 UA/UR V 25 UA/UR V 20 UA/UR V 28 UA/UR V 29 UA/UR V 30 UA/UR V 36 UA/UR V 37 UA/UR V 38 UA/UR V 40 UA/UR V 45 UA/UR V </td					

This option is only applicable to DSC systems. For Honeywell systems, you must disable alarm restoral notifications being sent to the CS when programming the panel.

Set Zone Definitions (DSC Only) – The Connect2Go module cannot pick-up zone definitions from the security panel so the definitions must be configured via the **Monitoring Configuration Screen**. Using the SIA zone definition legend on the screen, select the zone definition for each zone in use. This option is only applicable to DSC systems. For Honeywell systems, zone definitions are set when programming the panel using ContactID codes.

– Set Zone De	finitions (optional)·			
_	-			
01 UA/UR 🔻	02 UA/UR 🔻	03 UA/UR 🔻	04 UA/UR 🔻	
UD UN/UK ·	06 UA/UR 🔻	07 UA/UR 🔻	08 UA/UR 🔻	
09 UA/UR 🔻	10 UA/UR 🔻	11 UA/UR 🔻	12 UA/UR 🔻	
13 UA/UR 🔻	14 UA/UR 🔻	15 UA/UR 🔻	16 UA/UR 🔻	
17 UA/UR 🔻	18 UA/UR 🔻	19 UA/UR 🔻	20 UA/UR 🔻	
21 UA/UR 🔻	22 UA/UR 🔻	23 UA/UR 🔻	24 UA/UR 🔻	
25 UA/UR 🔻	26 UA/UR 🔻	27 UA/UR 🔻	28 UA/UR 🔻	
29 UA/UR 🔻	30 UA/UR 🔻	31 UA/UR 🔻	32 UA/UR 🔻	
33 UA/UR 🔻	34 UA/UR 🔻	35 UA/UR 🔻	36 UA/UR 🔻	
37 UA/UR 🔻	38 UA/UR 🔻	39 UA/UR 🔻	40 UA/UR 🔻	
41 UA/UR 🔻	42 UA/UR 🔻	43 UA/UR 🔻	44 UA/UR 🔻	
45 UA/UR 🔻	46 UA/UR ▼	47 UA/UR 🔻	48 UA/UR 🔻	
49 UA/UR 🔻	50 UA/UR 🔻	51 UA/UR 🔻	52 UA/UR 🔻	
53 UA/UR 🔻	54 UA/UR 🔻	55 UA/UR 🔻	56 UA/UR 🔻	
57 UA/UR 🔻	58 UA/UR 🔻	59 UA/UR 🔻	60 UA/UR 🔻	
61 UA/UR 🔻	62 UA/UR 🔻	63 UA/UR 🔻	64 UA/UR 🔻	

- 6. After entering all Configuration Settings, click Submit.
- 7. After clicking **Submit**, you will be returned to the Customer **Account Settings Screen**. Scroll down to the **Device** Section. Monitoring Status should appear as shown below:

Devices		Add New Devic
ID/MAC: 0050C240C66A Name:My Test IP170	Type:EVL 2DS	Delete
Status:Last Update: 2015-08-21 00	:20:24 UTC - Normal Operation	
Firmware Version:160		
Monitoring Status:# Off-Line with	CS - Account Number: 112233 - Disable Edit	
Connect2Go Plus Status (?):Not E	nabled - Enable(1 Credit)	

8. It may take up to 10 minutes for the device to come on-line. Once it does, Monitoring Status should appear as shown below:

Devices		Add New Device		
ID/MAC: 0050C240C66A T Name:My Test IP170	ype:EVL 2DS	Delete		
Status:Last Update: 2015-08-21 00:20:24 UTC - Normal Operation				
Firmware Version:160				
Monitoring Status: 🤟 - Account Number: 112233 - Disable Edit				
Connect2Go Plus Status (?):Not Enabled - Enable(1 Credit)				

Manual Test Transmission Option

Once the device is on-line, you can force a transmission to test connectivity to the CS. To test transmission, click Force Test Transmission and a test message will be transmitted to the CS receiver. A message will appear on the screen that the Test Transmission was sent. To verify the transmission was received, check the CS "portal".

Devices		Add New Device			
ID/MAC: 0050C240C66A Name:My Test IP170	Type:EVL 2DS	Delete			
Status:Last Update: 2015-08-21 00:20:24 UTC - Normal Operation					
Firmware Version:160					
Monitoring Status: ؇ - Account Number: 112233 - Disable Edit Force Test Transmission					
Connect2Go Plus Status (?):Not Enabled - Enable(1 Credit)					

Editing Monitoring Configuration

1. To edit the Monitoring Configuration, click **Edit** in the Monitoring Status line. This will take you the **Monitoring Configuration Screen.**

Devices	Ade	New Device		
ID/MAC: 0050C240C66A Name:My Test IP170	Type:EVL 2DS	Delete		
Status:Last Update: 2015-08-21 00:20:24 UTC - Normal Operation				
Firmware Version:160				
Monitoring Status:# Off-Line with CS - Account Number: 112233 - Disable Edit Force Test Transmission				
Connect2Go Plus Status (?):Not Enabled - Enable(1 Credit)				

2. Once on **the Monitoring Configuration Screen** make the appropriate changes. For help on this screen refer to Step 3.

Disabling Monitoring

1. To disable monitoring, click **Disable** in the Monitoring Status line.

Devices	Ac	ld New Device		
ID/MAC: 0050C240C66A Name:My Test IP170	Type:EVL 2DS	Delete		
Status:Last Update: 2015-08-21 00:20:24 UTC - Normal Operation				
Firmware Version:160				
Monitoring Status:# Off-Line with CS - Account Number: 112233 Dısable Edit Force Test Transmission				
Connect2Go Plus Status (?):Not Enabled - Enable(1 Credit)				

2. A message will appear confirming you want to disable monitoring. Click OK.

This will disable monitoring and return one credit to your account. This Credit will appear in the top right hand corner of the **Main** screen.

Conneci	tZgðen	0			Welcome Deal	ler · Main · Log Out	₩ Cart (0) Credits 1
Main	View	 Settings 	· 1	Place Order	New Customer	Support	

The Enable (1 credit) Option will also appear in the Monitoring Status Line once monitoring is disabled.

Devices		Add New Device		
ID/MAC: 0050C240C66A Name:My Test IP170	Type:EVL 2DS	Delete		
Status:Last Update: 2015-08-21 19:47:29 UTC- Normal Operation				
Firmware Version:158				
Monitoring Status:Not Monitored - Enable(1 Credit)				
Connect2Go Plus Status (?):Not Enabled - Enable(1 Credit)				

The customer will also receive an email indicating that monitoring for the device has been deactivated.

Dealer Support Contact Information:

If you have any questions or concerns, or have trouble set up monitoring, please email our Help Desk at support@connect2go.com or call 647-503-3406

Note that phone support is only available, Monday-Friday 9am-4pm EST.