

# **LOCAL ANTIPASSBACK AND GLOBAL ANTIPASSBACK CONFIGURATION GUIDE**

Version: 1.01

Last Updated: 22-07-2016



# BEFORE YOU BEGIN

## Technical Support

If you cannot find the answer to your question in this manual or in the Help files, we recommend you contact your system installer. Your installer is familiar with your system configuration and should be able to answer any of your questions.

Should you need additional information, please call our Technical Support Help desk, Monday to Friday 9:00 AM to 6:00 PM (GMT +8:00)

Method Details

Phone + 60 (3) - 8068 1929

Fax + 60 (3) - 8068 1922

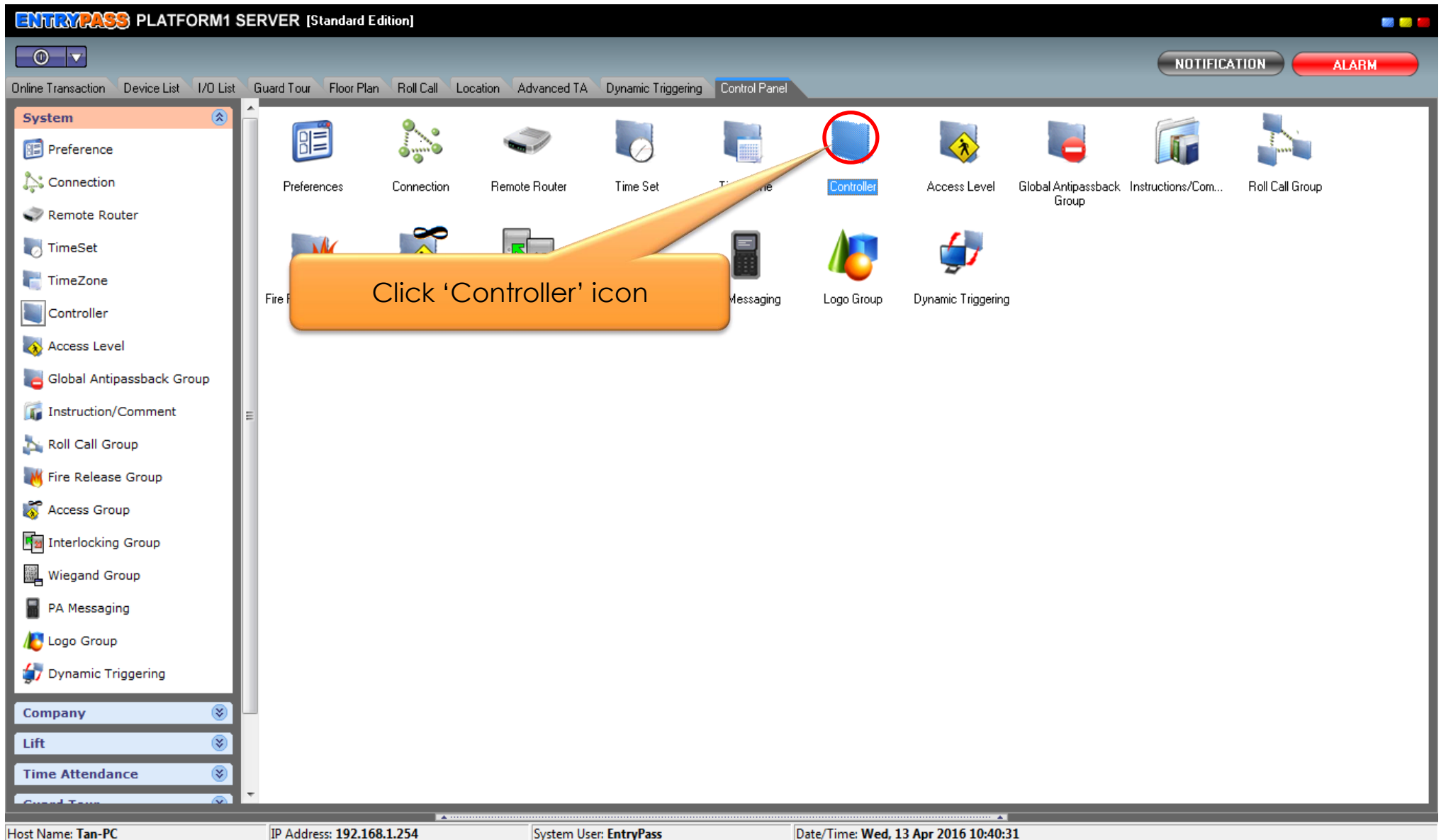
Internet [www.entrypass.net](http://www.entrypass.net)

Email [support@entrypass.net](mailto:support@entrypass.net)



# Create Local Antipassback





**Notes:** You can find controller icon under 'Control Panel' → 'System' tab.



View Controller

Add (F2) Edit (F4) Delete (F6) Refresh (F5) Print (F7) Close

Name	Description	Address	Model	Location
Back Door	Back Door	192.168.1.101	N5200	
Main Door	Main Door	192.168.1.100	N5200	

Total: 2  
Command

Double click the controller that you want to enable local antipassback



Controller - Edit

Name: Main Door  
Description: Main Door  
Model: N5200  
Address: 192 . 168 . 1 . 100

1. Click 'Door Setting' tab

Zone Setting | Fingerprint | Event Relay Setting | Advanced Setting | Available Wiegand Group | Feature Checklist  
Controller Setting | **Door Setting** | Reader | Alarm Setting | Input Point Setting | Output Relay | Network Setting | Port Forwarding

Parameters	Door 1
Open time (sec)	30
Entry Zone ID	1
Exit Zone ID	2
Card + PIN Time Zone	<a href="#">0 - Not Active</a>
Card + PIN Lockout Count	0
Lock Release Time Zone	<a href="#">0 - Not Active</a>
Exit Button Enabled Time Zone	<a href="#">1 - 24 Hours Active</a>
Antipassback Time Zone	<a href="#">0 - Not Active</a>
Antipassback Lockout	<input type="checkbox"/> No
Buddy Mode Time Zone	<a href="#">0 - Not Active</a>
PIN 1	000000
PIN 1 Time Zone	<a href="#">0 - Not Active</a>

2. Click '0-Not Active' option

**Hint: Interlock selectable by door only applicable on Phase 4 or above.**

Load Profile Accept Cancel

[Read hint on Local PIN, Key Card + PIN and HID AGK format here](#)



View Time Zone

Add (F2) Edit (F4) Delete (F6) Refresh (F5) Print (F7) Close Select

Name ^	Description	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Holiday
0	Not Active	0	0	0	0	0	0	0	0
1	24 Hours Active	1	1	1	1	1	1	1	1

1. Select time zone

2. Click 'Select' button

Total: 2  
Command



Controller - Edit

Name: Main Door  
 Description: Main Door  
 Model: N5200  
 Address: 192 . 168 . 1 . 100

Zone Setting | Fingerprint | Event Relay Setting | Feature Checklist  
 Controller Setting | Door Setting | Reader | Alarm Setting | Port Forwarding

Parameters	Door 1
Entry Zone ID	1
Exit Zone ID	2
Card + PIN Time Zone	<a href="#">0 - Not Active</a>
Card + PIN Lockout Count	0
Lock Release Time Zone	<a href="#">0 - Not Active</a>
Exit Button Enabled Time Zone	<a href="#">1 - 24 Hours Active</a>
Antipassback Time Zone	<a href="#">1 - 24 Hours Active</a>
Antipassback Lockout	<input type="checkbox"/> No
Buddy Mode Time Zone	<a href="#">0 - Not Active</a>
PIN 1	000000
PIN 1 Time Zone	<a href="#">0 - Not Active</a>
PIN 2	000000

**Hint: Interlock selectable by door only applicable on Phase 4 or above.**

Load Profile      Accept      Cancel

[Read hint on Local PIN, Key Card + PIN and HID AGK format here](#)

Scroll down until you find 'Security Mode' option





Controller - Edit

Name:

Description:

Model:

Address:

Zone Setting | Fingerprint | Event Relay Setting | Advanced Setting | Available Wiegand Group | Feature Checklist  
 Controller Setting | Door Setting | Reader | Alarm Setting | Input Point Setting | Output Relay | Network Setting | Port Forwarding

Parameters	Door 1
Roll Call Reader	<input type="checkbox"/> No
Roll Call Group	Undefined
Check Card Expiry Date	<input type="checkbox"/> No
Software Fire Release	<input type="checkbox"/> No
Fire Release Group	Undefined
Security Mode	<input type="radio"/> Low <input checked="" type="radio"/> High
Keyed Card + PIN Time Zone	0 - Not Active
Enable Interlock	<input type="checkbox"/> No
Lock Energize Option	<input checked="" type="radio"/> By Open time <input type="radio"/> By Release time
Door Sensor Delay (0.1 sec)	0
Authorization Lock Release	<input type="checkbox"/> No

1. Select 'High' option

2. Click 'Accept' button

Hint: Interlock selectable by door only. Available on Phase 4 or above.

[Read hint on Local PIN, Key Card + PIN and HID AGK format here](#)



View Controller

Add (F2) Edit (F4) Delete (F6) Refresh (F5) Print (F7) Close

Name	Description	Address	Model	Location
Back Door	Back Door	192.168.1.101	N5200	
Main Door	Main Door	192.168.1.100	N5200	

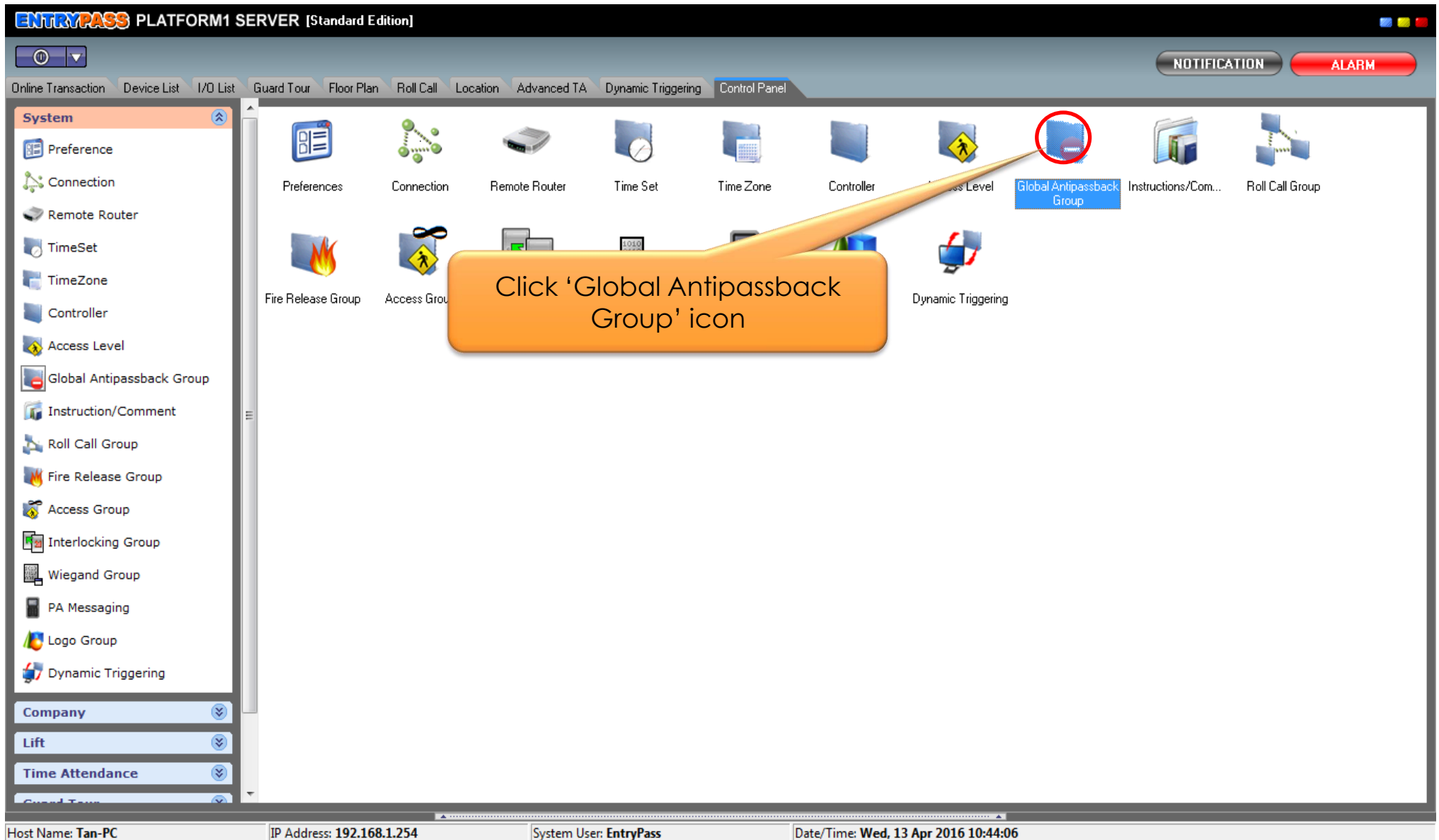
Total: 2  
Command

Click 'Close' button



# Create Global Antipassback





**Notes:** You can find global antipassback group icon under 'Control Panel' → 'System' tab.



View Global Antipassback Group

Add (F2) Edit (F4) Delete (F6) Refresh (F5) Print (F7) Close

Name	Desc	Antipassback TZ	Port No (Active Network Controller only)

Click 'Add' button

Total: 0

Command



The screenshot shows a dialog box titled "Global Antipassback Group - Add". It contains the following fields and options:

- Name:** A text input field containing "Group A". A red box highlights this field, with a callout bubble pointing to it that says "1. Enter global antipassback name and description".
- Description:** A text input field containing "Group A".
- Antipassback TZ:** A dropdown menu with the selected option "0 - Not Active". A callout bubble points to this option with the text "2. Click '0-Not Active' option".
- Port No.:** A spinner box containing "44500" and a note "0 = Not used".

At the bottom of the dialog, there are three buttons: "Save and Close", "Save and New", and "Cancel". A note at the bottom reads: "[Notes: Port.No only applicable for Active Network Controller use]".



View Time Zone

Add (F2) Edit (F4) Delete (F6) Refresh (F5) Print (F7) Close Select

Name ^	Description	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Holiday
0	Not Active	0	0	0	0	0	0	0	0
1	24 Hours Active	1	1	1	1	1	1	1	1

1. Select time zone

2. Click 'Select' button

Total: 2  
Command



Global Antipassback Group - Add

Name:

Description:

Antipassback TZ: [1 - 24 Hour](#)

Port No.

[Notes: Port.No. only applicable for Active Network Controller use]

Click 'Save and Close' button





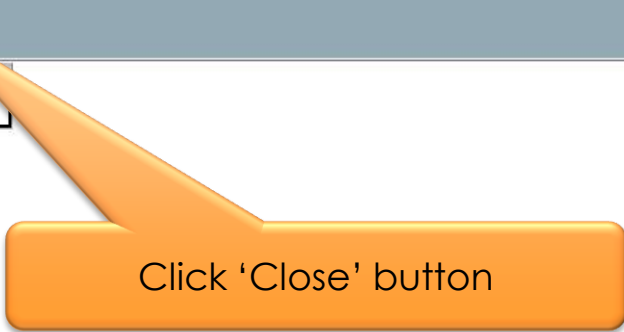
View Global Antipassback Group

Add (F2) Edit (F4) Delete (F6) Refresh (F5) Print (F7) Close

Name	Desc	Antipassback TZ	Port No (Active Network Controller o
Group A	Group A	1 - 24 Hours Active	44500

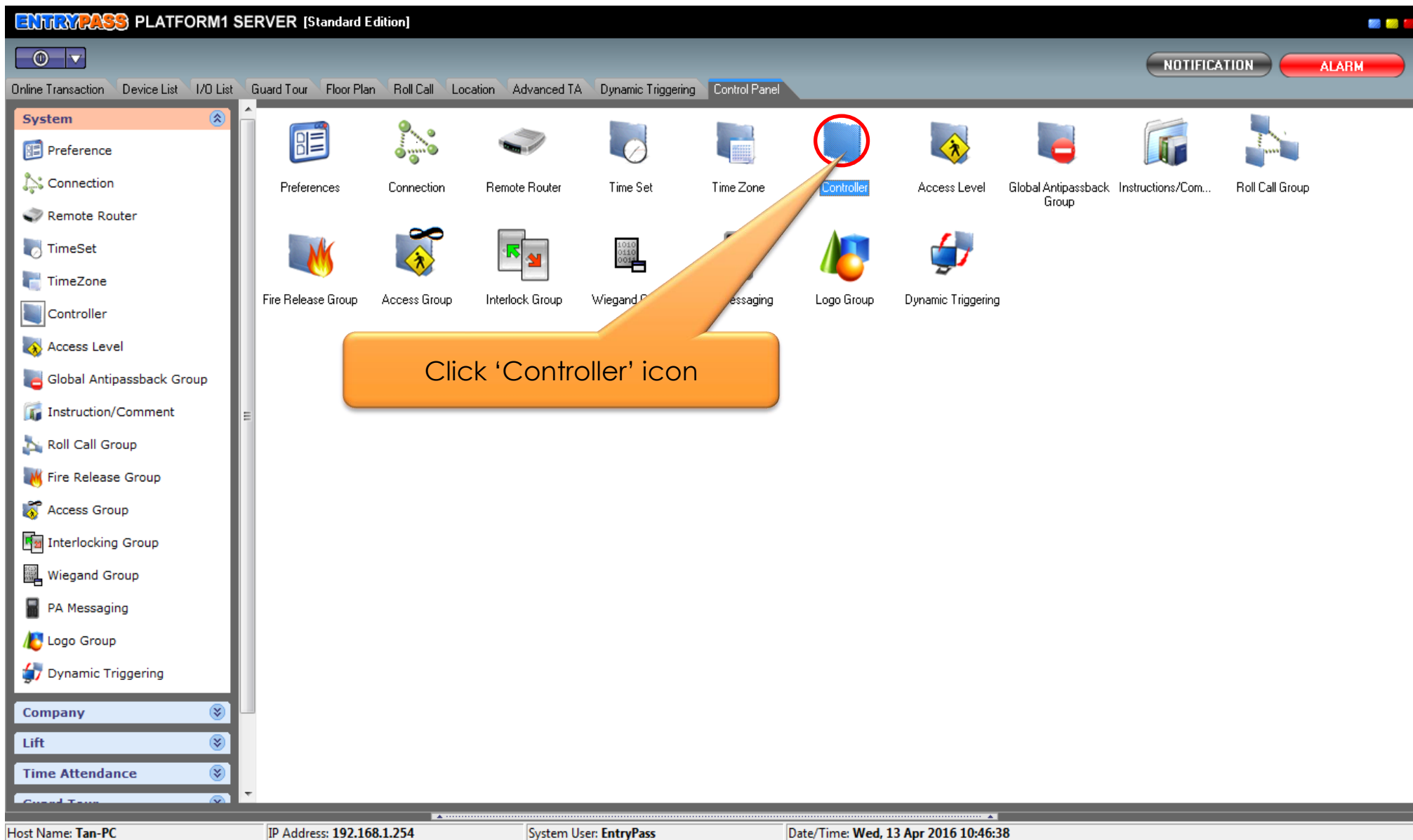
Total: 1

Command



Click 'Close' button





View Controller

Add (F2) Edit (F4) Delete (F6) Refresh (F5) Print (F7) Close

Name	Description	Address	Model	Location
Back Door	Back Door	192.168.1.101	N5200	
Main Door	Main Door	192.168.1.100	N5200	

Total: 2  
Command

Double click the controller that you want to assign global antipassback group



**Controller - Edit**

Name:

Description:

Model:

Address:

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  |

Current Port No.

Suspend Polling  No

Global Antipassback Group [Undefined](#)

Antipassback/Card+PIN Reset  No      Antipassback/Card+PIN Reset Time

Admin/Local Pin Reset  No      Admin/Local Pin Reset Time

Cross board Interlock Group [Undefined](#)      Enabled Interlock  No

**Hint: Cross board Interlock only supported to 1 controller**

[Read hint on Local PIN, Key Card + PIN and HID AGK format here](#)

Click 'Undefined' option



The screenshot shows a software window titled "View Global Antipassback Group". At the top, there is a toolbar with buttons for "Add (F2)", "Edit (F4)", "Delete (F6)", "Refresh (F5)", "Print (F7)", "Close", and "Select". Below the toolbar is a table with the following data:

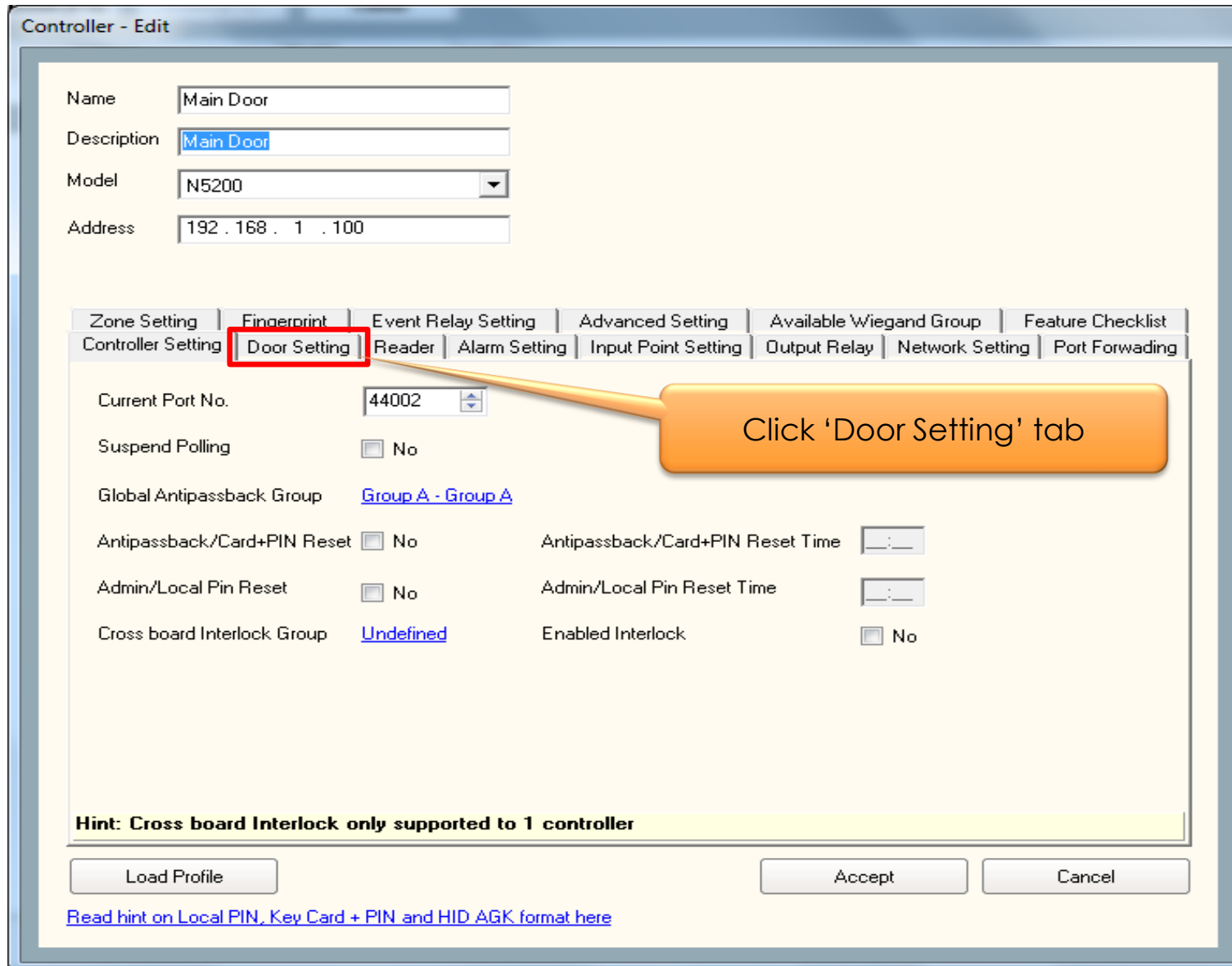
Name	Desc	Antipassback TZ	Port No (Active Network Controller only)
Group A	Group A	1 - 24 Hours Active	44500

Two orange callout boxes provide instructions:

- 1. Select global antipassback group (pointing to the "Group A" row in the table)
- 2. Click 'Select' button (pointing to the "Select" button in the toolbar)

At the bottom left of the window, it says "Total: 1" and "Command".





**Notes:** After selected the global antipassback group, the group name will appeared on the global antipassback group field.



Controller - Edit

Name:

Description:

Model:

Address:

Zone Setting | Fingerprint | Event Relay Settings | Feature Checklist  
 Controller Setting | Door Setting | Reader | Alarm Settings | Port Forwarding

Parameters

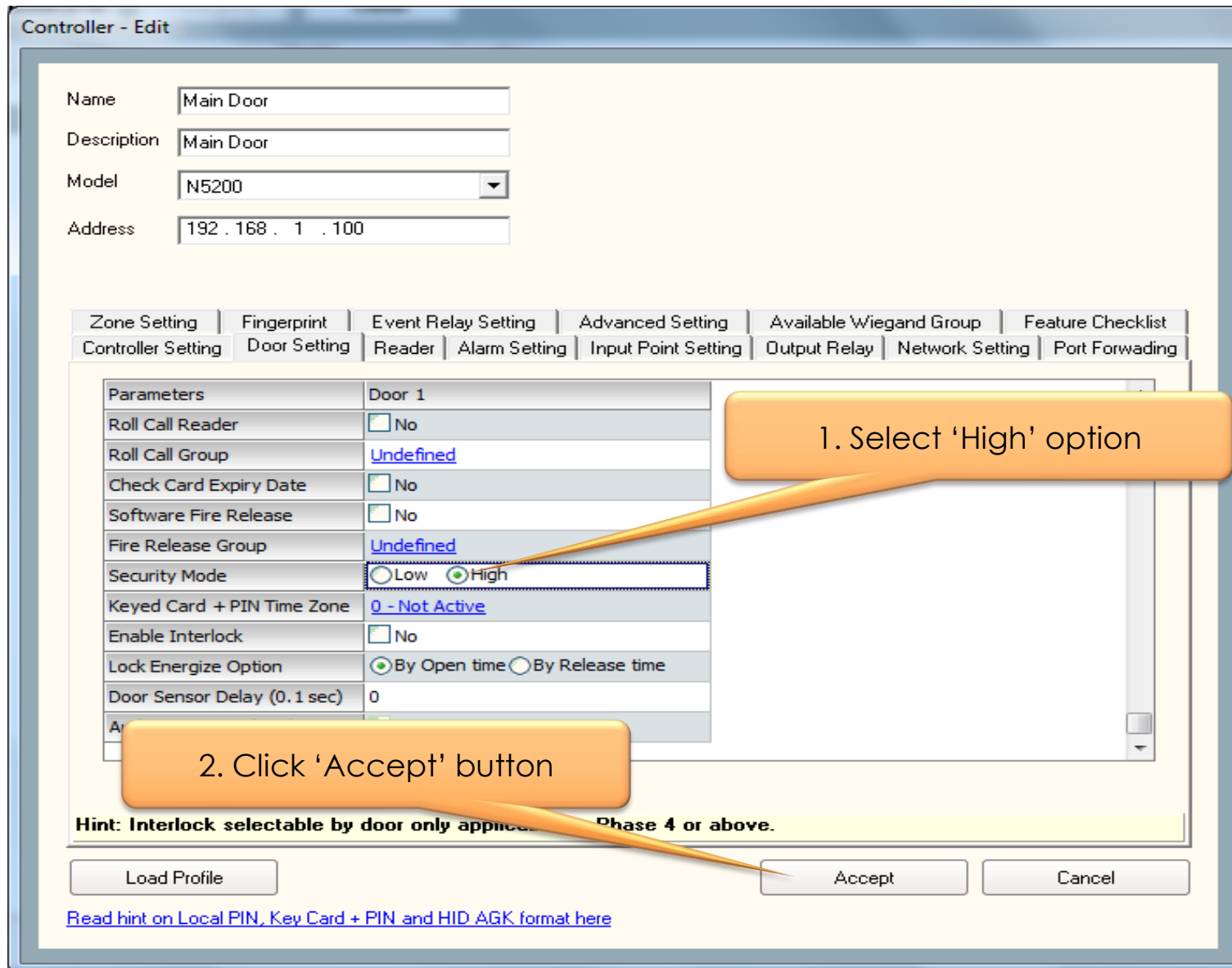
Parameters	Door 1
Open time (sec)	30
Entry Zone ID	1
Exit Zone ID	2
Card + PIN Time Zone	<a href="#">0 - Not Active</a>
Card + PIN Lockout Count	0
Lock Release Time Zone	<a href="#">0 - Not Active</a>
Exit Button Enabled Time Zone	<a href="#">1 - 24 Hours Active</a>
Antipassback Time Zone	<a href="#">0 - Not Active</a>
Antipassback Lockout	<input type="checkbox"/> No
Buddy Mode Time Zone	<a href="#">0 - Not Active</a>
PIN 1	000000
PIN 1 Time Zone	<a href="#">0 - Not Active</a>

**Hint: Interlock selectable by door only applicable on Phase 4 or above.**

[Read hint on Local PIN, Key Card + PIN and HID AGK format here](#)

Scroll down until you find 'Security Mode' option







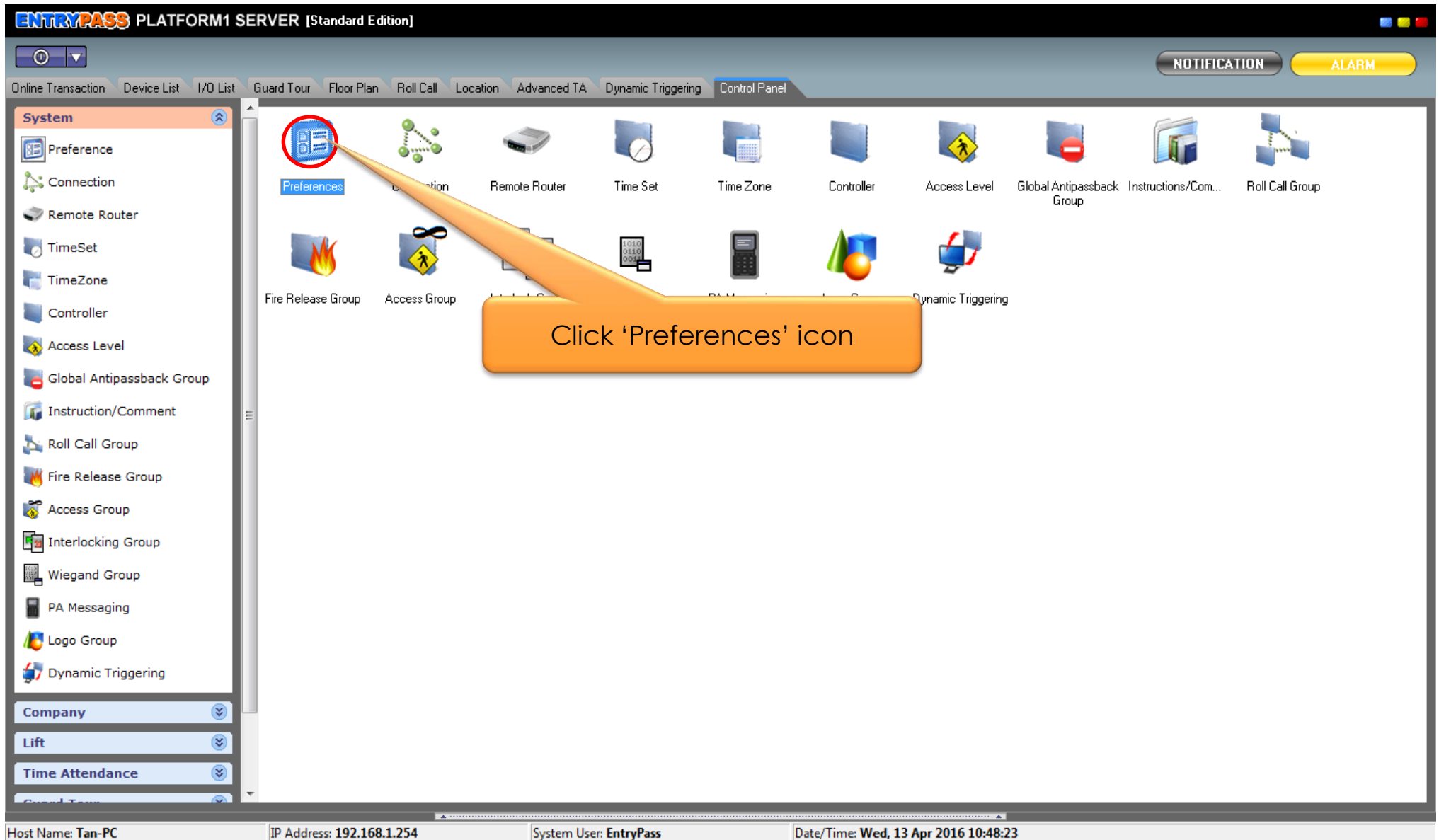
The screenshot shows a software window titled "View Controller" with a toolbar containing buttons for "Add (F2)", "Edit (F4)", "Delete (F6)", "Refresh (F5)", "Print (F7)", and "Close". Below the toolbar is a table with the following data:

Name	Description	Address	Model	Location
Back Door	Back Door	192.168.1.101	N5200	
Main Door	Main Door	192.168.1.100	N5200	

An orange callout bubble points to the "Close" button with the text "Click 'Close' button". At the bottom of the window, it displays "Total: 2" and a "Command" field.

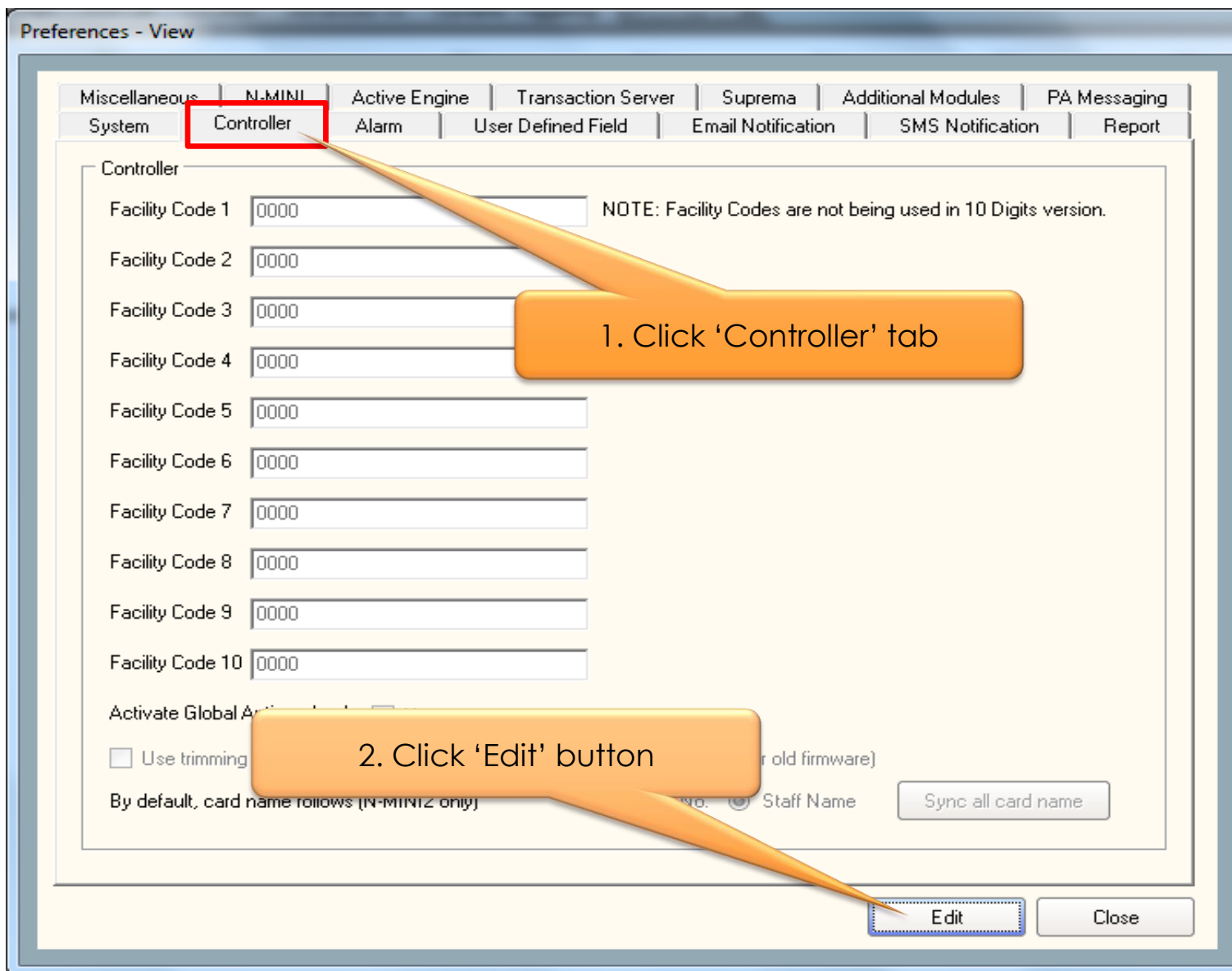
**Notes:** Repeat the steps from page 142 to page 147 for all the controllers fall under the same global antipassback group.

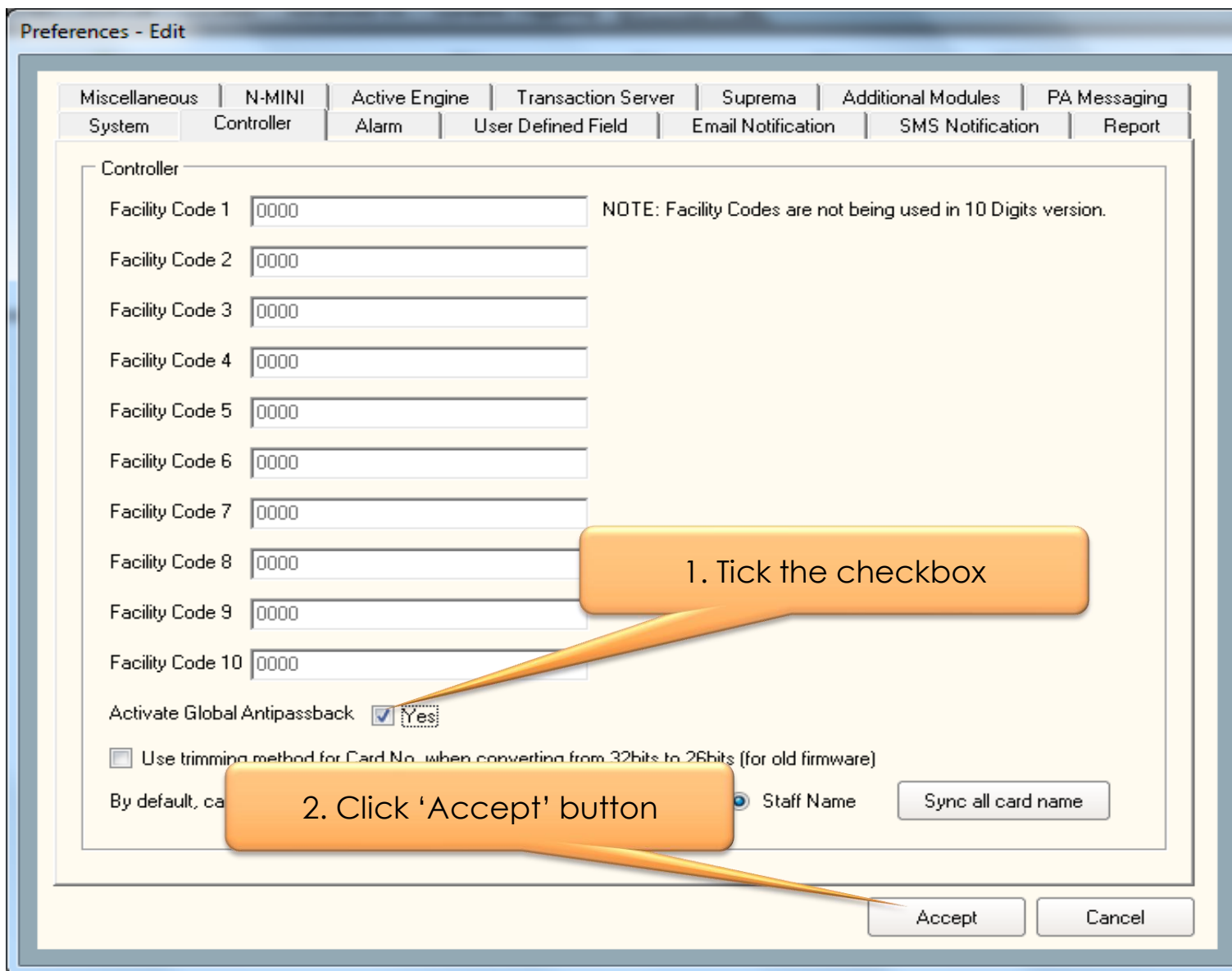


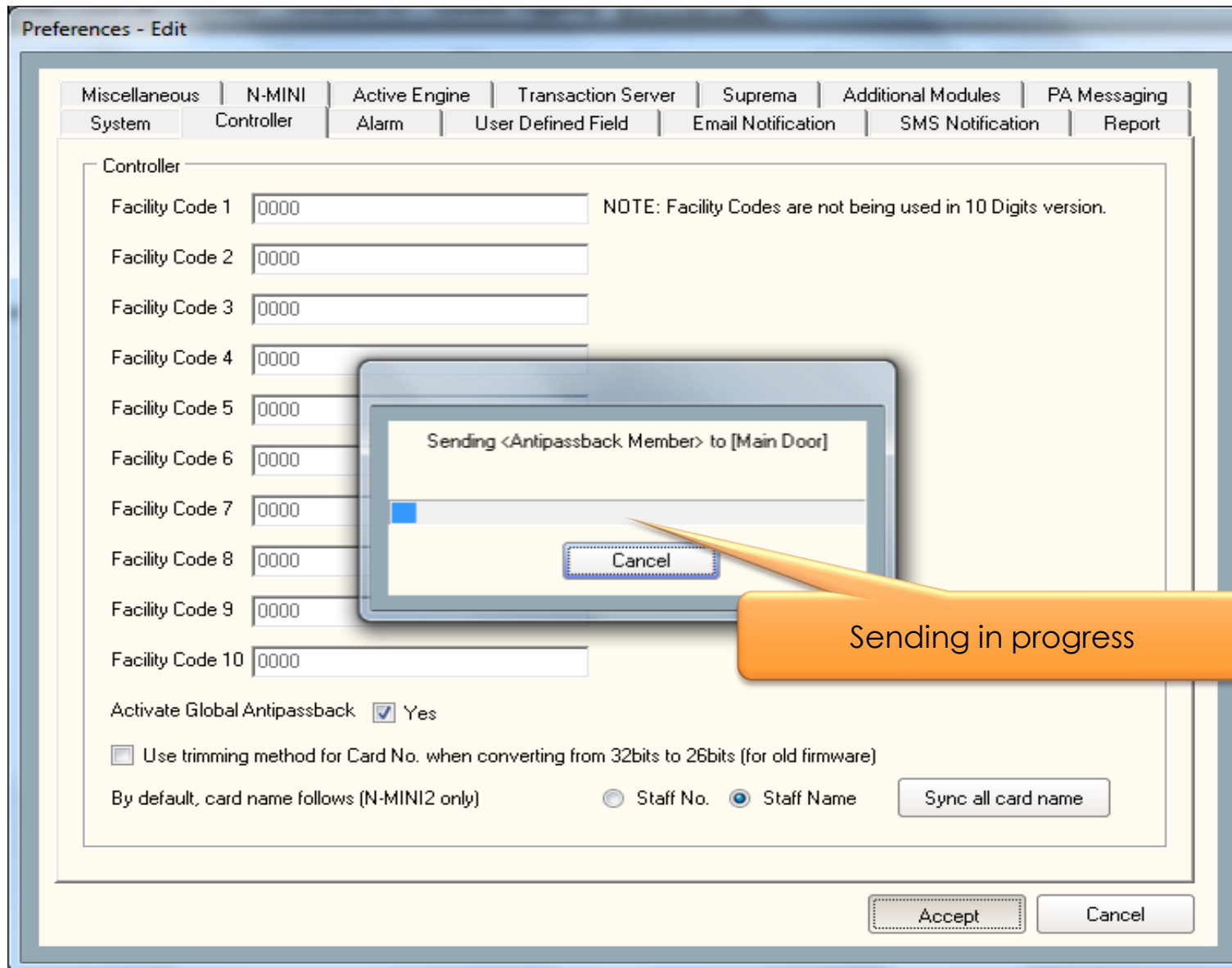


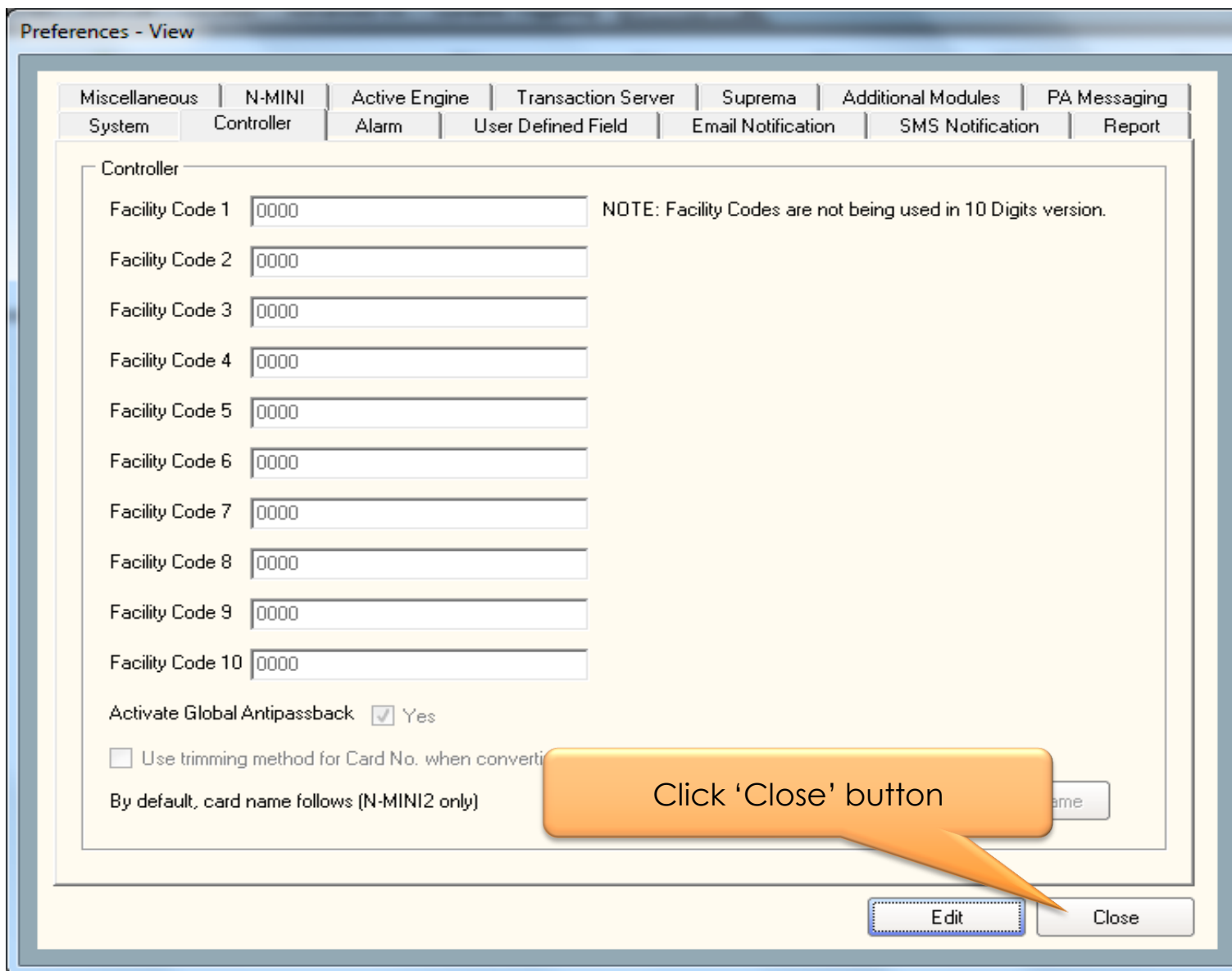
**Notes:** Before proceed to this step, please make sure you've already assigned global antipassback group to all the necessary controllers.











THANK YOU

