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How to set up an Anti-passback zone

Anti-passback is a security mechanism that prevents a person from passing back her access card to the next person. It is designed to prevent the next person from verifying herself with another person's access card. When using BioStar, you can set up an Anti-passback zone, which requires users who've already entered an area to leave the zone first before entering the area again. For instance, if the zone consists of two devices (let's call them Device A and Device B here), the user who's been already verified on Device A must verify herself on Device B before verifying herself on Device A again.

You can set up an anti-passback zone by performing the following steps:

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Doors	Doors					
Doors	Name	Door Open Period(sec)	Door Relay	Devices		
B- New Door	New Door	3	11661	11661[192.168.0.49]		
New Door(1)	New Door(1)	3	27722	268459253		
New Door(2)	New Door(2)	0	0			
Zone	New Door(3)	3	17	17[192.168.0.109]		
-						
Task						
Add New Door						
Ba Add New Zone						
Details						
Total:4						
Selected : Doors (4)						
User						
Doors						
Visual Map						
Camera						
👸 un						
Access Control						
Monitoring						
Device						
Time and Attendance						
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1. On the **Doors** page, click **Add New Zone**.

2. Enter a name for the Anti-passback zone and choose **Anti-passback Zone** from the **Type** dropdown list.

Add New Zone	×	
Name	My anti-passback zone	
Туре	Anti-passback Zone 🔹	
	OK Cancel)

3.	. Configure th	ne settings of th	ne Anti-passk	oack zone	and add	devices	to the z	zone by	clicking A	Add
D	evice.									

• APB Type

- **Soft**: A user who has broken the Anti-passback rule can enter the area without the administrator explicitly releasing the alarm.

- **Hard**: A user who has broken the Anti-passback rule can't enter the area without the administrator explicitly releasing the alarm.

In case of Disconnected

- **Door Open**: Doors in the zone will get opened when the communication between the master and member devices is disconnected.

- **Door Close**: Doors in the zone will get closed when the communication between the master and member devices is disconnected.

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Doors	Zone					
Aligned Coors Aligned New Door Aligned New Door(1) Aligned New Door(2) Aligned New Door(3) Aligned New Door(3)	Basic Information Name My anti-pa Description	ssbadi zone	Type Anti-passback Zone			
My anti-passback zone	Details Alarm Access Group	Event				
Task	APB Type	Soft -				
Add New Door	Reset Time (min)	0 Door Open				
Details						
Total:1	Vi Device List					
Selected : My anti-passback zone	No Devices	Attribute				
User						
E Doors						
Visual Map						
🗣 Camera						
😫 un						
C Access Control						
Monitoring						
Device						
Time and Attendance						
:		Add Device Delete De	wice Add Input Delete In	put Apply		
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4. Choose the devices you want to add to the zone as **In Device** and click the right arrow button. Perform the same for **Out Device**.

Add Device	X
Select Device below Tree Device	
Save Close	

5. Click **Apply** to transfer the settings to the devices.

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Doors	Zone					
Acors A	Basic Information Name My anti-pase Description	badi zone Type	Anti-passback Zone			
	Details Alarm Access Group	Event				
Task	APB Type	Soft •				
🛃 Add New Door 😰 Add New Zone	Reset Time (min) In case of Disconnected	0 👘 Door Open 👻				
Details	MA Device Link					
Total:1	C Device Los					
Selected : My anti-passback zone	No Devices	Attribute				
(27)	1 151[192.168.0.87]	Out Device In Device Master Device				
User	3 17[192.168.0.109]	In Device				
Doors						
Visual Map						
🗣 Camera						
👸 un						
Access Control						
Monitoring						
Device						
Time and Attendance	* [m	•			
:		Add Device Delete Device	Add Input Delete Input Apply			
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