## How To Setup an Interlock

Last Modified on 04/17/2024 9:57 am EDT

## **Procedure Steps**

- 1. On the access panel under the **System Administration > Options** tab, enable **Store Area anti**passback location.
- 2. Create and configure areas through **System Administration > Access Control > Areas**.
- 3. Click **Add** and then provide a **Name**.
- 4. Select the **Interlock all doors in area** checkbox for each area configured for the interlock, including:
  - The area prior to entering the interlock area
  - The interlock area
  - The area entered once you leave the interlock area

Ar	eas	Associated Safe Locations	Associated I	nside Areas	Muster Reporting	Special	Two Man			
Nam 🌠 A		e	Panel ^			Name:	Area After Interlock			
		rea After Interlock	Access Pane							
	A	rea Prior to Interlock	Access Pane	General						
	D 🖌	Default Area	Access Pane			Panel:	Innovative Field			
	in 🖓	terlock Area	Access Pane				1110Vauve Field *			
	D 🖌	efault Area	Panel 1	Anti-passba	ack					
	D 🖌	efault Area	Panel 2				Anti-passback must be enabled at each specific reader.			
	D 🖌	efault Area	Panel 3			1	The readers that are presently set for anti-passback in			
	D 🖬	Default Area Panel 4				t	this area are:			
	D 🖬	efault Area	Panel 5							
				Interlock						
							✓ Interlock all doors in area			

- 5. In System Administration >Access Control > Readers and Doors, assign this area as the Area entering drop-down for all doors leading into the area the interlock is protecting.
- 6. Select the reader and then select the **Anti-Passback** tab to configure the **Area entering** and **Area leaving** fields.

General	Groupin	ng Settings	Controls	Aux Inputs	Aux Out	puts	Anti-Passl	oack	Command Programming	Mobile	Notes
Area an	ti-passba	ack configurat	tion								
Area e	entering:	Interlock Area	a		$\sim$	An	ea leaving:	Area	Prior to Interlock		$\sim$
Use soft anti-passback (APB not enforce < Don't Care>											
Host decision offline mode:				Timed area anti-passback Deny all access attempts				Area After Interlock Area Prior to Interlock			
								Default Area Interlock Area			
								inten			

- Timed anti-passback setting (minutes): 0
- 7. You can select any of the following options in the **Area leaving** drop-down: **<Don't Care>** (always an available option) or any created area listed that is not the protected area.

## Applies To

OnGuard (All Versions)

## Additional Information

For more information, refer to "Areas Folder" in the System Administration User Guide.