## **Table of Contents**

How to configure an action for duress authentication event	s authentication event 1
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## How to configure an action for duress authentication event

Applied version: BioStar2 v2.6 or higher version

In BioStar2 v2.6, you can make a trigger and an action for user authentication event.

For duress authentication success, you can configure that as follows.

Note: Duress Finger is that a fingerprint chosen to generate a certain event upon fingerprint registration. If a user authenticates himself/herself with such a fingerprint, the authentication gets recorded in a log as duress fingerprint authentication. The system administrator can set a separate alarm using the log.

duressinput\_2\_.mp4

- 1) Go to User Menu and enroll two finger
- 2) Choose [Duress] option for one of the fingers and then, click [Enroll] button

Enroll Fingerprint × BioEntry W2 544108125 (192.168.14.201) Device Quality 80 View Image Enroll Fingerprint 1st Scan 2nd Delete + Add Validate Duress Cancel

- 3) Click [Apply] of user information
- 4) Go to [Device] menu and click one of the connected device
- 5) Click [Advance]

DEVICE	Sensor Mode     Auto On     Fingerprint LFD     Nat Use	1
	CSN Card Format     Format Type     Normal	
	Wiegand Card Format     Wiegand Format     Default	
	Smart Card Layout     Agyout     None	
U TIME ATTENDANCE	Advanced	

6) Go to [Trigger&Action] of the device configuration and click [Add]

		Auth Fail Auth Danso	099	0 miet 0 miet 7ade Ext	
#005	Trigger & Action				
ELEVATER .	- Configuration		Trigger	Action	

7) Search the event type like [1:N duress] or [1:1 duress] from the event list of Trigger and select it.

	Tripger		Action
Event     Input	Event List     I:n duress X     I:N duress authentication succeeded     I:N duress authentication succeeded     I:N duress authentication succeeded     I:N duress authentication succeeded	Output     Alert Sound     Disable Device	Port     None     Signal Setting

8) Choose output of Action to make output signal from selected port

You can't select used relay port such as a door and another action item.

## For signal setting, click [Add signal] and make the configuration

	Action	
Output	Port	
<ul> <li>Alert Sound</li> <li>Disable Device</li> </ul>	Signal Setting	Ŧ
	Duress	*
		Q
	mysignal	2 🕯
	Duress	21
	+ Add Sig	

9) Select the signal setting which is predefined and click [Apply]

Add Trigger & Actio	on		×
	Tripger		Action
<ul> <li>Event</li> <li>Input</li> </ul>	Event List     I:n duress     X      1:N duress authentication succeeded     1:N duress authentication succeeded     1:N duress authentication succeeded     1:N duress authentication succeeded	<ul> <li>Output</li> <li>Alert Sound</li> <li>Disable Device</li> </ul>	<ul> <li>Por:</li> <li>Relay 0 *</li> <li>Signal Setting</li> <li>Duress *</li> </ul>
		<b>₽</b>	
	Apply	Cancel	

10) Go to monitoring menu and confirm the log event and action.

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4/4

BioStar	2 @ Settings 🖧 Port (	() About (1) Help	Administrator E Logout
C DASH BASH R	Event Log	© Real-time Log T Save Filter	🛃 Clear 🛛 🚥
DEVICE	Device Status     Door Status     Floor Status     Status     Zone Status	Date Door T Elevator T Device ID T Device T User T Zone T Event 2018/03/18 19:25:01 544108125 BioEntry W 7(KateMu) 1:N duress aufterniticition succeeded (Finge	₹ View esprint‡
ELEVATOR O ZONE	2 Alert History		

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Last update: 2018/04/02 21:28