### **Table of Contents**

'Specific Devices (Only Devices Belonging to the Access Group)' Option	. 1
1. What is the concept of 'Specific Devices (Only devices belonging to the access group)'?	. 1
2. How to configure the 'Specific Devices (Only devices belonging to the access group)'?	. 2
	• -

# 'Specific Devices (Only Devices Belonging to the Access Group)' Option

From BioStar 2 Version 2.7.11, a new user synchronization option [Specific Devices (Only devices belonging to the access group)] got added

The user synchronization option, 'Specific Devices (Only devices belonging to the access group)', is partially an auto synchronization mode.

This means that depending on the access group configuration, user data will automatically sync to specific devices.



## 1. What is the concept of 'Specific Devices (Only devices belonging to the access group)'?

Transfer the access group data to the belonged device.

Transfer user data to the Master device of each door relay (access level) and floor relay (floor level).

If a user is not included in one or more access groups among all access groups in which the device is

included, then the user should be deleted.

2/4

If a user is included in one or more access groups among all access groups which the device is included, then the user should be stored in the device and updated.

Some special access groups which the device is not included need to get user data.

• Unordered List Item e.g. bypass group, etc.

Users who registered as device administrator should be transferred to devices whether the user is registered in the access group or not.

### 2. How to configure the 'Specific Devices (Only devices belonging to the access group)'?

Step 1. Choose the mode from 'BioStar 2  $\rightarrow$  Settings  $\rightarrow$  Server  $\rightarrow$  User/Device Management  $\rightarrow$  Automatic User Synchronization'.

User/Device Management		
Automatic User	All Devices	
Synchronization	Not Used	
Template Format	All Devices	
Enrollment Device	All Devices(Including user update from device)	
	Specific Devices(Only devices belonging to the access group)	

Step 2. The pop-up warning message will show. This warning message gives you a guide that you need to click 'Delete Data & Sync Device' for each device to use the new user synchronization mode. Click 'OK'.

Warning	×
	The devices belonging to the access group with changes will be automatically synchronized when Automatic User Synchronization is set to 'Specific Devices(Only devices belonging to the access group)'. If you use this option, go to [DEVICE] and click 'Delete Data & Sync Device' for each device to proceed with the synchronization.
	Ok

- If you do not proceed 'Delete Data & Sync Device', then each device will keep invalid user information that has been used before the synchronization.
- When invalid user data gets stored in the device, this may cause new issues during BioStar 2 operation.

Step 3. Two new database tables will be created in AC DataBase. (t\_acsgrsent, t\_usersent).

 $t\_acsgrsent \times t\_usersent$ 

Step 4. Proceeding 'Delete Data & Sync Device' for each device. These procedures must be done manually for all devices in your BioStar 2 server.

All Devices				
On BioStation A2 541531038 (1				
Waiting Device	Add Wiegand Device			
waiting Device	Reconnect			
USB Device	Manage Users in Device			
Right click your mouse.	Sync Device			
	Delete Data & Sync Device			
	Reboot			
	Delete Device			

### From:

https://kb.supremainc.com/knowledge/ -

#### Permanent link:

 $https://kb.supremainc.com/knowledge/doku.php?id=en:specific_devices_only_devices_belonging_to_the_access_group_option$ 

### Last update: 2022/12/28 21:32