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System Configuration, BioStar 2

How to configure Daylight Saving Time

You should configure Daylight Saving Time in three parts: BioStar 2 Server, BioStar 2 Client and Device. To utilize Daylight Saving Time, you must configure the same Daylight Saving Time for both BioStar 2 Client and device.

Applied version: BioStar 2.6.0 or above Supported device:

Device	Version
BioStation 2	V1.5.0 or above
BioStation A2	V1.4.0 or above
CoreStation	V1.1.0 or above
BioEntry P2	V1.1.0 or above
BioStation L2	V1.3.0 or above
BioEntry N2	V1.0.0 or above
BioEntry W2	V1.2.0 or above
FaceStation 2	V1.1.0 or above

* Entry device which firmware version is V2.x is not supported

BioStar 2 Server

1. Go to **Setting > DAYLIGHT SAVING TIME**.

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How to configure Daylight Saving Time

BioStar 2	2 🛞 Settings 🗧 Port	t 🕡 About 🥐 Help			
DASH BOARD	Settings				
USER DEVICE	ACCOUNT	PREFERENCE	CARD	CARD FORMAT	SERVER
	TRIGGER & ACTION	SCHEDULE	ALERT	HTTPS	CLOUD
	R= IMAGE LOG	USB AGENT	FACE GROUP MATCHING	AUDIT TRAIL	DAYLIGHT SAVING TIME

2. Create new Daylight Saving Time by clicking "+Add" button.

 Setting 		Name	Start Time	End Time		
	1	Daylight Saving Time 1	April 1st Monday 00:00	June Last Saturday 00:00	,	¥
	2	Daylight Saving Time 2	September 1st Monday 00:00	November Last Sunday 00:00	1	Ψ.
	DST which	h is currently applied to the client cannot be edited or deleted.				

Add Daylight Sa	aving Time	×
 Name Start Date/Time End Date/Time 	Month Week Month Week Week Day of Week O0:00	
	Add Close	

- The maximum number of Daylight Saving Time you can create: Up to 200
- The maximum length of DST name: 48 letters

BioStar 2 Client

1. Go to **Setting > PREFERENCE**.

BioStar 2 🛞 Settings 📴 Port () About (?) Help					
DASH BOARD	Settings				
USER DEVICE DOOR	Q, account	PREFERENCE	CARD	CARD FORMAT	SERVER
	TRIGGER & ACTION	SCHEDULE	ALERT	нттря	CLOUD
	R= IMAGE LOG	USB AGENT	FACE GROUP MATCHING	AUDIT TRAIL	DAYLIGHT SAVING TIME

2. Select Daylight Saving Time you want to configure. You can choose maximum two periods for Daylight Saving Time. Please note that you cannot configure two Daylight Saving Time which period are overlapped.

← Preference			
Language / Time Zone			
• Language	English	▼	
Time Zone	(UTC+9:00) Seoul, Tokyo, Osaka, Sapporo, Yakutsk	•	
Daylight Saving Time	Daylight Saving Time 1 (April 1st Monday 00:00 ~ June Last Saturday 00:00)	•	

- All users who login to BioStar 2 can configure Daylight Saving Time in Setting > Preference. In other word, the user who does not have the privilege for monitoring can configure it as well.
- If Daylight Saving Time is configured in BioStar 2 Client (Setting > PREFERENCE), it cannot be modified or deleted. If you go to Setting > DAYLIGHT SAVING TIME, selected DST's

icon is deactivated.

3. During the Daylight Saving Time, the time of event logs (Monitoring & Real-time log) will apply +1 hour considering DST and Timezone.

Device

If you want to configure DST in BioStar 2..

1. Go to the Device setting in BioStar 2.

2. Select Daylight Saving Time. You can select maximum two DST. Please note that you cannot configure two Daylight Saving Time which period are overlapped.

BioStar 2	🔞 Settings 📮 Port () Abou	(🥐 Неір	
DASH BOARD	- BioStation A2 54	531003 (192.168.14.207)	
	Information		
R	• Name	BioStation A2 541531003 (192.168.14.207)	Group Device Group B
DEVICE	Device ID	541531003	Device Type BioStation A2
DOOR	Firmware Version	1.5.0 [2018/03/04 14:07:06]	Product Name BSA2-OIPW
Th	Kernel Version	1.3.0 [2018/03/04 14:08:17]	Hardware Version 1.0.0
ELEVATOR	Restore to default	All Without Network	Locked Unlock
\odot	Time Zone	(UTC+9:00) Seoul, Tokyo, Osaka, Sapporo, Yakutsk 💌	Time Synchronization with Server
	Daylight Saving Time	Daylight Saving Time 1 (April 1st Monday 00:00 ~ June Last Saturday 00:00)	
ACCESS CONTROL	System		
	Display Date	2018/04/02	Get Time Set Time

- If Daylight Saving Time is configured in device menu, it can be modified or deleted unlike BioStar2 Client. If you go to Setting > DAYLIGHT SAVING TIME, selected DST's icon is activated.
- Master device (or Default device) can select maximum two Daylight Saving Time.
- Slave device cannot select Daylight Saving Time by itself but its time will be displayed based on Daylight Saving Time which is configured in Master Device.
- The Event log is managed based on UTC-0. However, the information on UTC, Time Zone and whether DST (Daylight Saving Time) is applied or not is managed together.

If you want to configure DST on the device directly..

- 1. Go to the Device menu on the device.
- 2. Go to **DEVICE** > **Daylight Saving Time**.
- 3. If you create new Daylight Saving Time, the DST will be automatically named as DST 1(Daylight

Saving Time 1), DST 2(Daylight Saving Time 2) in turn. The name of DST is different depending on device model.

4. If you delete DST 1(Daylight Saving Time 1), DST 2(Daylight Saving Time 2) will be changed into DST 1(Daylight Saving Time 1).

If you reset the device without network setting, Daylight Saving Time will be remained without initialization.

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