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## How to batch upgrade devices

If not for a specific reason, it is essential to apply the latest firmware for the devices. There will be additional features added to the BioStar 2, and also for the devices. However, if the current site is operating hundreds of devices, it is not an easy job to upgrade each device's firmware one at a time. To avoid this inconvenience, the BioStar 2 supports a feature where you can upgrade the firmware for multiple devices.

- Same type of devices should be selected. The device model type and the supporting card type must be the same.
- Ex) BioStation A2-OMPW

1. Select the devices that will be upgraded from the device list.

**All Devices**

Navigation: 1 / 1, 50 rows, Go

Actions: Sync Device, Batch Edit, **Firmware Upgrade**, Delete Device, ...

<input type="checkbox"/>	Device ID	Name	Group	Device Type (Master/Slave)	IP Address	Device Status
<input type="checkbox"/>	540084003	BioStation L2 540084003 ...	All Devices	BioStation L2	192.168.14...	Disconnected
<input checked="" type="checkbox"/>	541531096	BioStation A2 541531096 ...	All Devices	BioStation A2	192.168.14...	Normal
<input checked="" type="checkbox"/>	541531114	BioStation A2 541531114 ...	All Devices	BioStation A2	192.168.14...	Disconnected
<input type="checkbox"/>	544108117	BioEntry W2 544108117 (...)	All Devices	BioEntry W2	192.168.14...	Normal
<input checked="" type="checkbox"/>	939254152	BioStation A2 939254152 ...	All Devices	BioStation A2 <b>M</b>	192.168.14...	Disconnected

2. Click the 'Firmware Upgrade' icon.

**All Devices**

Navigation: 1 / 1, 50 rows, Go

Actions: Sync Device, Batch Edit, **Firmware Upgrade**, Delete Device, ...

<input type="checkbox"/>	Device ID	Name	Group	Device Type (Master/Slave)	IP Address	Device Status
<input type="checkbox"/>	540084003	BioStation L2 540084003 ...	All Devices	BioStation L2	192.168.14...	Disconnected
<input checked="" type="checkbox"/>	541531096	BioStation A2 541531096 ...	All Devices	BioStation A2	192.168.14...	Normal
<input checked="" type="checkbox"/>	541531114	BioStation A2 541531114 ...	All Devices	BioStation A2	192.168.14...	Disconnected
<input type="checkbox"/>	544108117	BioEntry W2 544108117 (...)	All Devices	BioEntry W2	192.168.14...	Normal
<input checked="" type="checkbox"/>	939254152	BioStation A2 939254152 ...	All Devices	BioStation A2 <b>M</b>	192.168.14...	Disconnected

3. Select the firmware version to be applied to the devices.

**Firmware Upgrade** ×


Devices (3)

Device Type	Firmware Version
BioStation A2 (BSA2-OMPW)	1.2.1 [2016/09/21 13:13]
BioStation A2 (BSA2-OMPW)	1.2.0 [2016/07/07 17:21]

Close

4. Click 'Yes' to proceed on the firmware upgrade.


**Confirm** ×

 Are you sure you want to firmware upgrade?

**Yes** No

5. Once the firmware upgrade is done, you will get a message when it is done successfully.

**Information** ×

 Firmware upgrade was successful.

Ok

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