Solution 2000/3000 firmware update guide



How to Check your COM Port

From your windows control panel, open device manager, select Ports (COM & LPT), Right click on the USB to UART Bridge.

1Right click on 'Silicon Labs CP210x USB to UART
Bridge (COM-X)'





3 Set the COM port between 1 & 4

If you cannot see anything under Ports (COM & LPT) or you get an unknown device, you need to install the USB drivers (default is c:\Program Files (x86)\Bosch Security Systems\A-Link Plus\ USB_DRIVER\DLA) select either the X86 or X64 file depending on your PC. Once you have done this you need to restart your PC and try again.

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Select higher settings for	or faster perfor	nance.					Carlos
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COM Port Number: COM4	-						

Direct Link File Management

Run DLA Download the A-Link Plus insta (default is c:\Progra Security Systems\A-	Tool (dlfm. allation dire m Files (x8 Link Plus)	exe) from within ectory 6)\Bosch	
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2 Select the COM port of the DLA from the pull down box in the menu

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there is an existing firm lick X to delete it. you need to replace th	mware file ne firmwar	e on the DLA, you car re on the DLA, click

4 Click on the icon and start write update file to direct link box

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Once the correct firmware has been loaded onto the DLA, close the DLA Download Tool and disconnect the DLA from the Laptop/PC.

Update Firmware

Note: Although the firmware update process will not change any of the settings on the panel, it is advisable to backup the panel programming using the A-Link Plus software or the Direct Link Adapter prior to updating panel firmware.

- 1. Disconnect mains power and battery.
- 2. Connect the direct link adapter to the panel.
- 3. Hold "default" button on the panel PCB.
- 4. Power up panel.
- Wait about 45s (panel heart beat light will illuminate solid – button can be released at this point. Once the heart beat light begins flashing, the operation is complete).
- 6. Power off and disconnect direct link box.
- 7. Reconnect bus devices.
- 8. Power up the panel.

