

A1D - Update guide

v.0.0.1

This document is a guide for updating PJ-series and the MB-series with the DVTLight A1D, from the website hosted by the DVTLight A1D.

DISCLAIMER

If you only see Bootloader and no verison in the startup, then contact DVTLight. This Guide can <u>only</u> be used with Lamps that have bootloader v.0.2.0 and up to v.0.3.3. It can not update a Lamp with just the Bootloader present at startup.



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UPDATE PJMB FROM WEBSITE PROCESS

- 1. Connect A1D via USB-C to a Windows PC
- 2. Open preferred browser (Chrome, Firefox, Edge etc)
- 3. Go to 2.2.2.2
- 4. Navigate to Device Firmware
- 5. In the dropdown choose PJMB v.0.1.46
- 6. Press Start Upload

1. Connect A1D via USB-C to a Windows PC

Connect the DVTLight A1D to a Windows PC, via a USB-C. The connect the DMX to the DVTLight A1D



2. Open a preferred browser(Chrome, Firefox, Edge, etc.)

Now open a preferred browserwindow, the DVTLight A1D works with Chrome, Firefox, Edge etc.

3. Go to 2.2.2.2

Navigate to the URL-bar and write **2.2.2.2** and press **ENTER.** You will be presented with something similar to this:

	-										
											DVT LIGHT
info DMX RDM D	evice Firmw	are All) Firmwa	re							A1D
urrent DMX Data											î
							•	•		N	ew Firmware for PJ5 available!
	0	0	0	0	0	0	0	0	0	0	Get it now!
	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
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Concentral I	0	0	0	0	0	0	0	0	0	0	
Connected											
iid: Jan 23 2024 09:13	3:01										

4. Navigate to Device Firmware

Now press the **Device Firmware** tab, like shown below:

- C A Not secure 2.2.2.2	^ [+										A & D & G & G
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urrent DMX Data											<u></u>
Sarrent Ditk Data										N	ew Firmware for PJ5 available!
	0	0	0	0	0	0	0	0	0	0	Get it now!
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	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	
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Connected											
uild: Jan 23 2024 09:13:	01										
oftware Version: A1D-v0.	0.1										
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In the dropdown, it is possible to choose the desired firmware version. It is set to default to **PJMB v.0.1.46**. Be aware that the Delete button is not pressed, if pressed the firmware will be deleted from the DVTlight A1D.

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← C ▲ Not secure 2222	A & D & G	-	🧑
			â Q. Ø
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Device Firmware Update Firmware Deverfie No file chosen submit PIME v0.1.43 Visari Upload Delete			24 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Connected			- I
Build: Jan 23 2024 09:13:01			
Software Version: A1D-v0.0.1			Ø
● WIFI			- ©

5. Start Upload

After choosing the desired Firmware from the dropdown press **Start Upload**. This will take some time, make sure to not press the **Start Upload** button multiple times. Put wait till the progress bar and the lamp has reset.



Update Process with a lamp with Bootloader v.0.2.0



Update Process with a lamp with Bootloader v.0.3.3

Info DMX RDM Device Firmware A1D Firmware	A1D	
Info DMX RDM Device Firmware A1D Firmware Update Firmware Firme on the selected. Solution Table vis.ta v Start Uplace Select	A1D	DVT LIGHT Receiving PJMB v0.1.43
• Connected Build: Jan 23 2024 09:13:01 Software Version: A1D-v0.0.1 • Wirfi		