




ADVATEK PixLite A4-S Mk3 LED Pixel Controller User Guide

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ADVATEK PixLite A4-S Mk3 Quick Start Guide

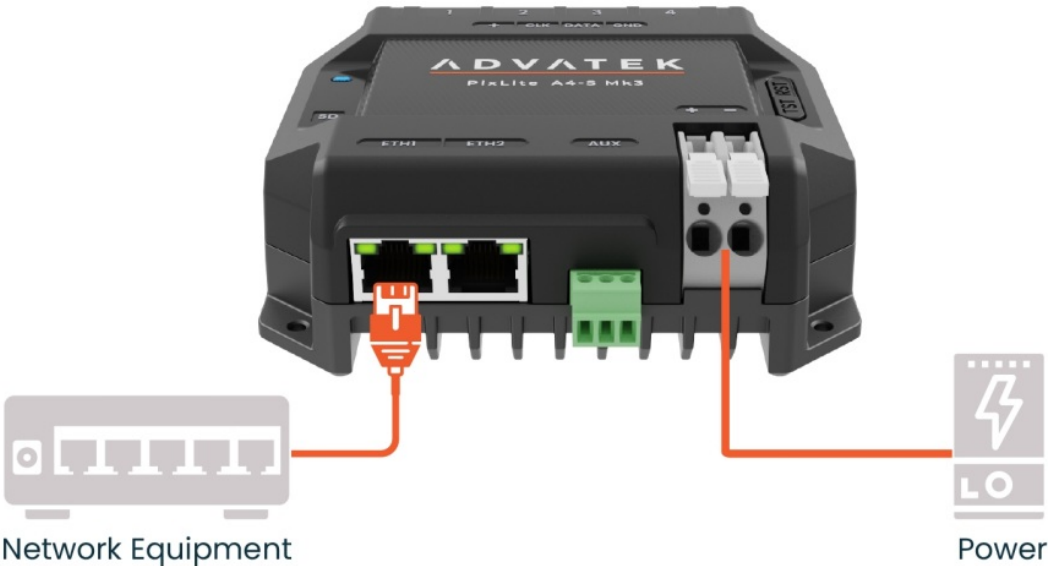
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Physical Connections

In order to connect to the PixLite A4-S Mk3, there must be a working power supply between 5 – 24Vdc connected to the power input. Simply lift up each lever, insert the power wires (with the correct polarity), and clamp the levers back down. An Ethernet cable should also be connected to either of the Ethernet Ports, allowing connection to a local network, or directly to a PC.

Figure 1: Connection Points



Startup & Network Connection

2.1 – Startup

Upon startup for the first time, the PixLite will be using DHCP/AutoIP and the status LED will flash green, indicating normal operation. If you have a router, then DHCP will automatically assign an IP address to both the PixLite and your computer.

No Router? No Problem. Simply connect the PixLite directly to your computer, and open Advatek Assistant 3.

2.2 – Advatek Assistant 3

The easiest method for connecting to the PixLite A4-S Mk3 is by launching Advatek Assistant 3 to discover the device. Advatek Assistant 3 can be downloaded and installed, using the URL below: <https://www.advateklights.com/advatek-assistant-3>

Any active PixLite devices on the network will automatically be discovered and displayed. Double click to open its Management Interface, and begin configuring your new PixLite A4-S Mk3.

Figure 2: Advatek Assistant 3

Advatek Assistant 3					
File Edit Help					
Devices					
Clear					
Nickname	Model	IP	MAC	Firmware	
Entrance Arch	PixLite E4-S Mk3	192.168.2.145	E0:B6:F5:E0:12:CA	1.2.2	...
Default Nickname	PixLite A4-S Mk3	192.168.1.133	E0:B6:F5:E0:16:40	1.2.2	...
Sign - Outside Advertisement	PixLite E16-S Mk3	192.168.2.146	E0:B6:F5:E0:12:C8	1.2.2	...
Stage 1 - Left	PixLite A16-S Mk3	192.168.3.101	E0:B6:F5:E0:12:CC	1.2.2	...
Stage 1 - Right	PixLite A16-S Mk3	192.168.3.102	E0:B6:F5:E0:12:CD	1.2.2	...
Stage 2	PixLite T8-S Mk3	192.168.3.103	E0:B6:F5:E0:12:CE	1.2.2	...
Themepark Ride East	PixLite A4-S Mk3	10.0.0.170	E0:B6:F5:E0:12:CF	1.2.2	...
Themepark Rise West	PixLite A4-S Mk3	10.0.0.171	E0:B6:F5:E0:12:D0	1.2.2	...

Further Information

For a more in- depth understanding of the device, including physical installation, electrical connections, network connections, operation, and specifications, you should consult the PixLite A4-S Mk3 User Manual:

www.advateklights.com/downloads/user-manuals/pixlite-a4-s-mk3

To learn how the Management Interface can be used for management, configuration, and monitoring the device's performance, see the PixLite Mk3 Management Guide: www.advateklights.com/downloads/user-manuals/pixlite-mk3-management-interface

Warranty Registration

For your complete peace of mind, this PixLite A4- S Mk3 comes with an industry leading extended warranty period of 5 years, subject to registration.

Please register your Advatek PixLite® Mk3 product using the link below. www.advateklights.com/warranty-registration


All products need to be used and installed in accordance with their designed purpose and operating environment. See our Store Policy below for full terms and conditions on returns, faults and warranty claims.

www.advateklights.com/store-policy

www.advateklights.com

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Documents / Resources

	<p>ADVATEK PixLite A4-S Mk3 LED Pixel Controller [pdf] User Guide</p> <p>PixLite A4-S Mk3, LED Pixel Controller, PixLite A4-S Mk3 LED Pixel Controller, Pixel Controller, PixLite A4-S Mk3 Controller, PixLite A4-S Mk3 Pixel Controller, Controller</p>
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References

- [Advatek Lighting - Pixel Controllers, LED Fixtures Suppliers](#)
- advateklights.com/downloads/user-manuals/pixlite-a4-s-mk3
- advateklights.com/downloads/user-manuals/pixlite-mk3-management-interface
- [Store Policy](#)
- [Warranty Registration](#)
- [Download the new Advatek Assistant 3](#)