



COOPER Lighting Solutions WaveLinux Wireless Area Controller User Manual

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COOPER Lighting Solutions WaveLinux Wireless Area Controller



Product Information

The WaveLinx Wireless is a lighting control system offered by Cooper Lighting Solutions. The system consists of Wireless Area Controllers (WACs) that are installed at specific locations to manage the lighting in those areas. The system can be used in both networked and standalone configurations. The WACs are identified by their MAC IDs, which are required for programming the system.

Network Information

If the control system is to reside on a building network, the following information is required:

- Site Default IP Address
- Subnet Mask
- Default Gateway
- DNS IP
- Wireless Area Controller Name/ID
- Network Username
- Network Password
- MAC Address (complete)
- WAC Location (Floor and Location Installed)
- IP Address (for each WAC)

If there are additional network devices, a range of IP addresses should be provided.

For more information, please refer to the WaveLinx Installation Instructions available on the Cooper Lighting

Solutions website.

Product Usage Instructions

To use the WaveLinx Wireless lighting control system, follow these steps:

1. Install the Wireless Area Controllers (WACs) at the desired locations.
2. Identify the last four digits of the MAC ID for each WAC. This information can be found on the WAC device.
3. If the control system is to reside on a building network, provide the required network information as listed above.
4. Program the system using the MAC IDs of the WACs.
5. Manage the lighting in each area using the WACs and the programming software.

If you have any questions or require technical assistance, please contact Cooper Lighting Solutions at Controltechsupport@cooperlighting.com or call 1-800-553-3879.

WaveLinx Wireless – Network Information Cooper Lighting Solutions

Drawings

Please provide the site's layout with documentation.

On the layout, indicate the following:

1. Location of where the WAC(s) are installed.
2. The last four digits of the WAC's MAC ID for each location

Note: Last 4 digits can be found on the WAC device.

- This information is required to identify the WAC(s) and for programming.
- For complete information, please review the WaveLinx Installation Instructions on our website.

Network Information

(To be completed if Control System is to reside on Building Network)

Site Default IP Address (xxx.xx x.xxx.xxx)	Subnet Mask			
	Default Gateway			
	DNS IP			
Networked or Stand-Alone System?	Networked			
	Stand-Alone System			
If on a Networked System, provide:	Network Username			
	Network Password			
Wireless Area Controller Name /ID	MAC Address (complete)	WAC Location (Floor and Location Installed)	IP Address	
WAC #1				
WAC #2				
WAC #3				
WAC #4				

If there are additional Network Devices, please provide a range of IP Addresses.

IP Address Range		through	
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- US: Please e-mail the completed form to LCServices@cooperlighting.com.
- Canada: Please e-mail the completed form to CanStartup@cooperlighting.com.
- For any questions on the material above please contact Cooper Lighting Solutions at Controltechsupport@cooperlighting.com. or call 1-800-553-3879 for additional information.

Cooper Lighting Solutions

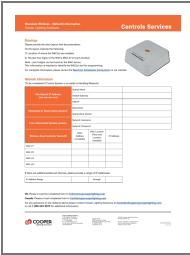
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- Peachtree City, GA 30269
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- For service or technical assistance:
- 1-800-553-3879

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Documents / Resources



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WaveLinx Wireless Area Controller, WaveLinx Wireless, Area Controller, Controller

References

-  [WaveLinx Wireless Area Controller Gen 2 | Cooper Lighting Solutions | Cooper Lighting Solutions](#)