

## AquaBar Professional Control System

Fully automated wireless control of your lights with the AquaBar Professional Control System.

Modular and fully scalable, this system is a great addition to any AquaBar lighting system, and if you're a retailer it will bring you a step closer to a 5\* rating on your pet trade license.

- Uses built in RF communication to form its own mesh network. No need for Wifi.
- Simple 'drag and drop' programming interface.
- Programmable from any windows based device via USB-A dongle.
- Plugs inline between PSU and lights – easy to upgrade and scale.
- Controls up to 100W of AquaBar lights.
- Allows multiple programs to run simultaneously.
- Set on time, off time, ramp time and max intensity for each day of the week.
- Manual override key fob available separately.
- Battery backup Clock Node available separately, which also allows inclusion of a motion sensor to dim the lights when no footfall.
- Controllers can be linked up to level and temperature sensors (available separately) to monitor.

**Basic System Included:**

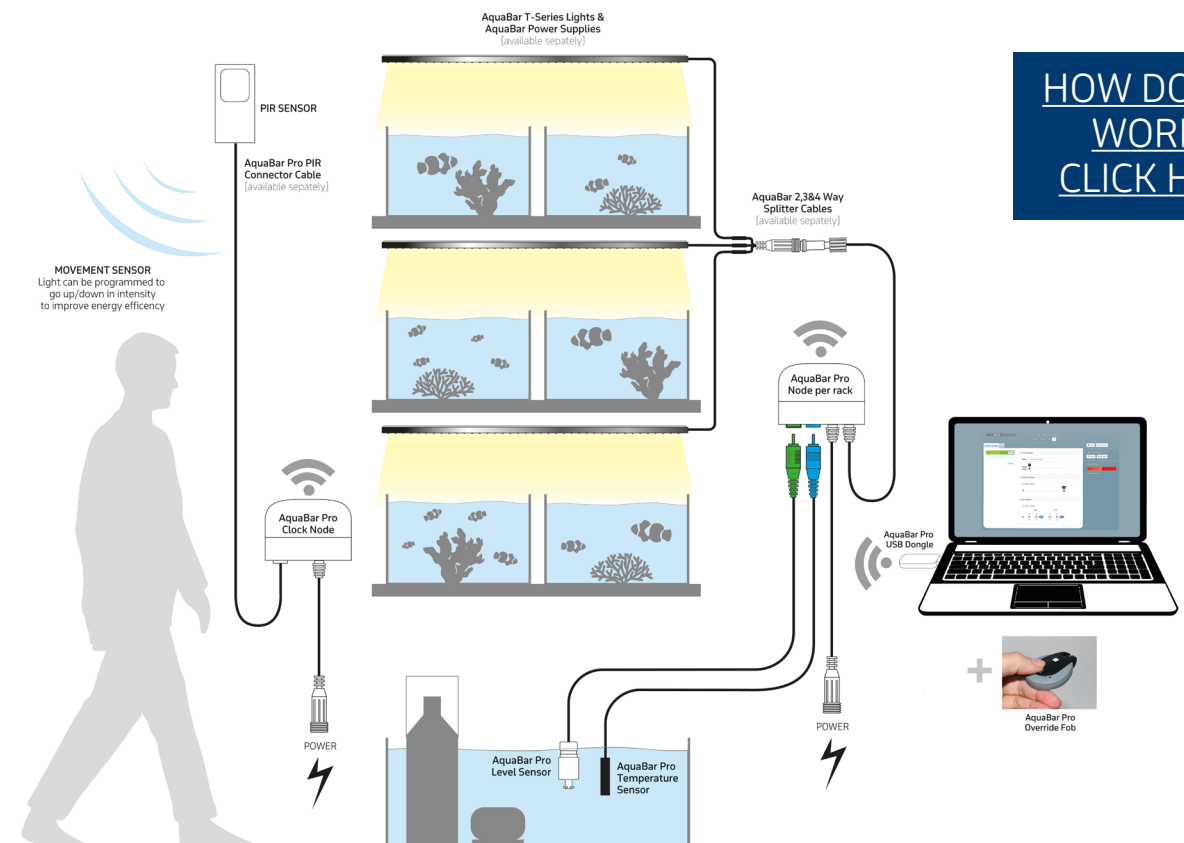
- 1 x AquaBar Pro Node per rack
- 1 x AquaBar Pro USB Dongle

**Full Package Included:**

- 1 x AquaBar Pro Node per rack
- 1 x AquaBar Pro Temperature Sensor per rack
- 1 x AquaBar Pro Level Sensor per rack
- 1 x AquaBar Pro USB Dongle
- 1 x AquaBar Pro Clock Node
- 1 x AquaBar Pro Override Fob

**Available Separately:**

- AquaBar Pro PIR Connector Cable
- AquaBar T-Series Lights
- AquaBar Power Supplies
- AquaBar 2,3&4 Way Splitter Cables



[HOW DOES IT WORK ?  
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## AquaBar Pro System Component Explanation



**The AquaBar Pro Node** is the main control hardware. You can plug one node per power supply to control up to 100W of lights [4 x 4ft AquaBars]. This also connects to temperature and level sensors.



**The AquaBar Pro USB Dongle** plugs into any Windows-based device [USB-A port required], and communicates to the system to allow programming.



**The AquaBar Pro Fob** [optional] allows for simple manual override of the system without interrupting the program; moving the lights to their next programming phase [i.e. on/off].



**The AquaBar Pro Clock Node** [optional] has a battery backup to store the time in the event of a power failure. This way the lights will restart after a power outage without the need of a Windows-based device. The clock node is also the interface device for PIR sensors.

Description	Order Code	Other equipment required?
<a href="#">AquaBar Pro Dimmer Node</a>	APNODE	AquaBar lights and power supply
<a href="#">AquaBar Pro USB Dongle</a>	APDONGLE	AquaBar Pro Dimmer Node and Windows-based device with USB-A port
<a href="#">AquaBar Pro Temperature Sensor</a>	APTEMP	AquaBar Pro Dimmer Node
<a href="#">AquaBar Pro Level Sensor</a>	APFLOAT	AquaBar Pro Dimmer Node
<a href="#">AquaBar Pro Override Fob</a>	APFOB	AquaBar Pro Dimmer Node and USB Dongle
<a href="#">AquaBar Pro Clock Node</a>	APCLOCK	AquaBar Pro Dimmer Node, USB Dongle and power supply
<a href="#">AquaBar Pro PIR Sensor</a>	APPIR	AquaBar Pro Clock Node, AquaBar Pro PIR Cable and power supply
<a href="#">AquaBar Pro PIR Cable</a>	APPIRCAB	AquaBar Pro Clock Node, any normally closed sensor relay