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VS Omni[™] Installation Quick Start Guide



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- Power is removed to all equipment in the system
- All safety precautions have been read in the Installation manual.
- All parts listed in the Installation manual are included in the box.
- The Smart Relay requires a Neutral connection if using 115 VAC. Before installation, confirm that there is a Neutral line available or run one separately.
- All of the necessary mounting hardware has been gathered including nylon cable ties (for pole or rebar mounting), four #8 screws (Smart Relay), and six fasteners appropriate for mounting surface (Wiring Hub & Control Pad).
- All of the necessary tools have been gathered (drill, drill bits, knife, Phillips & flathead screwdrivers, level, wire cutters/strippers, channel lock pliers).
- The Wiring Hub, Control Pad, and Smart Relay will be mounted a minimum of 6' horizontal distance from the pool or spa and a minimum of 4' vertical distance off the ground.
- The Control Pad and Smart Relay will be mounted a maximum of 15' from the Wiring Hub
- The Control Pad will be mounted in a location that is convenient for viewing and changing settings.
- The Control Pad will be mounted with enough clearance above the enclo-sure so that the flip door will be able to open fully.



Mount the VS Omni Control Pad Position Control Pad cutouts over To mount the Control Pad, cut out and use the template included in the Installation













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Power On the VS Omni

Once all equipment is mounted and wired correctly, power on the system at the circuit breaker. If using a timeclock, set to run continuously. The Welcome screen will appear on the VS Omni as shown below. Press OK to configure the VS Omni.



Select "Yes" on the screen below to set up a wireless connection to your home network. This will allow you to control the pool from mobile applications. If a wired connection is desired, select "No" and refer to the VS Omni Installation manual for further instruction



Select Configuration

This Quick Start Guide will demonstrate the configuration process using the Pre-Programmed Configuration Wizard (one VSP. one heater, and one smart relay to control lights). If your equipment differs, see the VS Omni Installation manual for the Typical and Advanced Configuration guides.



Connecting to Home Network

Locate your home network access point from the next screen and enter its password to connect. After connecting, the following screen will appear and run a series of diagnostic checks to verify that the VS Omni has a connection to your home network. If an error occurs, consult the VS Omni Installation manual for troubleshooting.

linksys Network Status	(5
Verifying NetLink	 Image: A start of the start of
Verifying Network Address	\checkmark
Verifying Network Connection	\checkmark
Verifying DNS	\checkmark
Verifying Internet Connection	 Image: A start of the start of
NETWORK X	

Verify Configuration Summary

Once a connection to the home network is established. moving forward to the next screen will show the configuration summary. This screen details all of the equipment that is configured. Verify that the information is correct and then press the check mark to move on.

Configuration Summary			
devices	HUA		
AirSensor	a0-41-03-41-28	SENS2 (AIR TEMP)	
Filter Pump	10-01-10-45-5a	Variable Speed	
WaterSensor	a0-41-03-41-28	SENS1 (POOL	
Heater	a0-41-03-41-28	LVR1	
Light	90-31-03-42-36	HVR1	
	BACKYARD configuration		

Register VS Omni at haywardomnilogic.

To control the VS Omni from your mobile device, you must first register your VS Omni at haywardomnilogic.com. Follow the steps below to register.

Find your MSP ID



Create a haywardomnilogic.com Account

Type "haywardomnilogic.com" into your web browser. Hayward OmniLogic

\leftarrow \rightarrow C (i) Not secure www.haywardomnilogic.com/Login.aspx	
User Name:	
Password:	

Register the VS Omni

Log in with your new haywardomnilogic.com account. Input your MSP ID on the following screen and fill out the remaining information.

Download the OmniLogic App On Your Mobile Device

Now that your VS Omni has been registered, you can control your pool remotely from your PC, laptop, or mobile device. For computers, go to haywardomnilogic.com and log in to your account. For mobile devices, download the OmniLogic app from you device's app store, then log in to your account.

VS Omni Operation

For specific information about operation (turning on equipment, setting schedules, changing heater settings, etc.) refer to the VS Omni Operation manual.

Finish With Configuration

Press "Save and Restart" to save the configuration and begin operating the VS Omni. If you have any additional changes that you would like to make to the configuration, press "Customize / Add Components". For more information on editing the configuration, see the VS Omni Installation manual.





Press "Register New User" at the bottom of the screen. Input your information on the following screen and press "Save". Make note of your user name and password on the lines provided on the left.

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