



OmniLogic® 5-Step Modular Configuration

1 OmniLogic Base Panel

- > Any pool or pool/spa combination
- > Single, Shared and Dual Equipment

Standard Features:

- > Built-in touch display for easy configuration and programming
- > Fully programmable, automatic control of every output
- > 4 high-voltage relays (upgradeable to 10)
- > 4 valve actuator relays (upgradeable to 8)
- > 4 low-voltage relays/heaters (upgradeable to 8)
- > 5 temperature sensors
- > Controls up to 16 EcoStar® or TriStar® variable-speed pumps without a relay
- > 125A sub panel with 12 breaker slots
- > 50 favorite one-click buttons
- > 25 unique programmable Themes
- > Salt chlorination ready

2 Identify Control Needs

- > Ability to add a relay bank and 2 individual relays for a total of 6 additional relays for further feature control

3 OmniLogic System Expansion (optional)

- > I/O expansion board plugs directly into base unit and provides 4 additional high-voltage relays, 4 additional low-voltage relays and 4 additional temperature sensors

- > Expansion panel adds an additional system panel with the same capabilities as the base unit*

* Expansion Panel available Spring 2016

4 Choose Remote Control

- > Wireless antenna for web use (if wired ethernet unavailable)
- > Wired full-function touch screen wall-mount display for indoor or protected outdoor use
- > Wireless waterproof full function touch screen remote for pool, spa or indoor use
- > Free app for Apple® iPad®, iPhone® and Android™
- > Free website for backyard control from any internet device

5 Identify Sanitization Needs

- > Salt ready - Optional TurboCell®: 15,000-, 25,000- or 40,000-gallon depending on pool size
- > Optional Sense and Dispense® - fully integrated chemical automation



OmniLogic Specifications

Part Number	Description
HLBASE	OmniLogic 4 Relay Base Panel
HLRELAYBANK	OmniLogic 4 Relay Bank
HLRELAY	OmniLogic 1 Relay
HLIOEXPAND	OmniLogic 4x4x4 Valves, Sensors, Inputs
HLWLAN	OmniLogic Wireless Network Antenna
HLWALLMOUNT	OmniLogic Wall-Mount Remote
HLWIRELESS	OmniLogic Wireless Waterproof Remote
HLEXPAND*	OmniLogic Expansion Panel
GVA-24	Hayward® Actuator-24 Volt
T-CELL-15	Hayward 40,000 Gallon Salt Cell
P-KIT	Hayward Salt Plumbing Kit
HL-CHEM	OmniLogic Sense & Dispense
AQL-CHEM4-ACID	pH Dispense, Acid Feed System

*Available Spring 2016

To view the OmniLogic video, visit thepowerofsimple.com
1-888-HAYWARD



Total System: Pumps | Filters | Heating | Cleaners | Sanitization | Automation | Lighting | Safety | White Goods

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NOW YOU CAN DO EVERYTHING WITH WATER BUT WALK ON IT.



OmniLogic®

OmniLogic.[®] The simplest and most intuitive pool controller ever.



TOTAL BACKYARD CONTROL IS RIGHT AT YOUR FINGERTIPS.

CONTROL MADE SIMPLE. Now you can control nearly every aspect of your backyard from one device. The OmniLogic user interfaces are intuitive and easy to use thanks to an icon-based graphics touchscreen and iPhone®, iPad®, Android™ and web apps that are designed to do more with fewer button pushes. Customize it to fit your family's needs and preferences. Set up to 50 Favorites icons and 25 customizable Themes you can change with the touch of a button.

AS FLEXIBLE AS WATER. OmniLogic's modular configuration gives you the ultimate in flexibility and scalability. Never again will adding a feature or enhancement require complex system upgrades. Want to add a heater? A porch fan? Landscape lighting? Now you can seamlessly and painlessly add devices with plug-and-play expansion.

PLUG INTO THE FUTURE. Forget costly and time-consuming upgrades—OmniLogic is future-proof thanks to its USB port, which allows you to upload new capabilities as well as install and restore configurations quickly and easily so you're always on the cutting edge.



Total control over dramatically expanded backyard themes, all with one button push.



Future-proof: Gain fast and easy access to the latest software updates via USB key. When automation technology advances, so does OmniLogic.



Customizes to fit you. Set up familiar names for controlling features and automated activities to eliminate guessing games.



Access your backyard from anywhere via any computer, remote or mobile device.



Easy to use and simple to customize, it makes everything about controlling your backyard easier.

