

# OmniLogic™ 5-Step Modular Configuration

## 1 OmniLogic Base Panel

- Any pool or pool/spa combination
- Single and Dual equipment\*
- \* Dual Equipment available Summer 2014

### 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
- Controls up to 16 EcoStar® pumps without a relay
- Controls up to 5 heaters
- 125A sub panel with 12 breaker slots
- 50 Favorite one-click buttons
- 25 Unique programmable themes
- Salt chlorination ready

## 2 Identify Power 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 valve actuating 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\*

\* Available Summer 2014

## 4 Choose Remote Control

- Wireless bridge 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

\* Wireless waterproof remote available Summer 2014

\*\* Android App available Spring 2014

## 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 chemistry automation

### OmniLogic Specifications

Part Number	Description
HLBASE	OmniLogic 4 Relay Base
HLRELAYBANK	OmniLogic 4 Relay Module
HLRELAY	OmniLogic 1 Relay Module
HLIOEXPAND	OmniLogic 4x4x4 Valves, Sensors, Inputs
HLWLAN	OmniLogic Wireless Network Antenna
HLWALLMOUNT	OmniLogic Wall Mount Remote
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

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

To take a closer look at OmniLogic or other Hayward products, go to [www.haywardpool.ca](http://www.haywardpool.ca) or call 1-888-238-7665.



Hayward and Sense and Dispense are registered trademarks and OmniLogic is a trademark of Hayward Industries, Inc. © 2013 Hayward Industries, Inc. All other trademarks not owned by Hayward are the property of their respective owners. Hayward is not in any way affiliated with or endorsed by those third parties.

LITOMLOBR14



# OmniLogic™

## ELITE BACKYARD CONTROL



THE SIMPLEST, MOST INTUITIVE BACKYARD AUTOMATION EVER.  
Designed by Hayward®. Inspired by you.

## Total backyard control 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 phone, tablet 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 one press 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 pump? Lighting? Now you can seamlessly and painlessly add devices with plug-and-play expansion.

**Plug in to 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.

- Stunning advancements in intelligent automation for high-end pools.
- The easiest-to-use, most intuitive interface on the market.
- Breakthroughs in simple configuration, customization and installation.
- Designed and engineered to advance with automation technology.



# OmniLogic™

Simple and intuitive pool automation like you've never experienced.



Total control over dramatically expanded backyard themes, all with far fewer button pushes.



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 pool control applications from any computer, remote or mobile device.



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

OmniLogic. The simplest and most intuitive pool controller ever.