



OmniLogic® Pre-Site Checklist

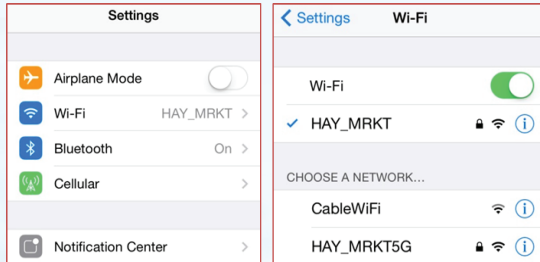
Builder

#1 Is it new pool construction or renovation?

- With new pool construction, it is highly recommended to run an ethernet cable.
- With renovation, if possible, run an ethernet cable.

#2 What is the distance of pool equipment pad to the home?

If using a HLWAN (Antenna), it is very important to check if the wireless signal reaches the equipment pad. You can do this by using your cellular phone's wireless internet searching capabilities.



Take note of your cellular phone's signal from the cell provider. A poor cellular signal will make the Apps performance more dependent on the customer's wireless internet.

#3 How many EcoStar® pumps are being used for this site?

An HUA will need to be present for communication. The HUA should be recognized automatically once the pump(s) are wired. If needed the HUA can be located on the EcoStar and the TriStar ND on the bar code of the pump.

If an HUA is not present then the EcoStar display will need to be replaced with an updated version.

OmniLogic Pre-Site Checklist - Builder

#4 Are you adding relays?

You must use OmniLogic relays, not ProLogic® (HLRELAY or HLRELAYBANK).



#5 How many valves?

If more than four valves (including suction and return), then an IO expansion board will be required (HLIOEXPAND).



#6 Are Wired Wall-mount Remotes required?

If yes, they should have 22-gauge solid 4-wire installed (may need a higher gauge depending on the distance).



#7 Dual Equipment?

OmniLogic currently supports Shared Equipment. This is important to know, especially when replacing an existing ProLogic. Dual Equipment is available beginning rev 1.40 2015.

#8 Sense & Dispense?

AQL-CHEM's are not currently dual protocol written, so an HL-CHEM will be required for all sensing operation. For dispense, no communication is required so AQL-CHEM2 (-240) and AQL-CHEM3-120/240 will be compatible.



To view OmniLogic tutorials please visit: www.hayward.com/omnivideos

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