QUICK START GUIDE



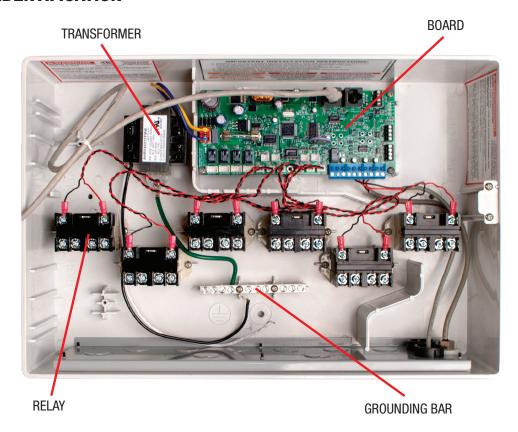




Designed, Engineered & Manufactured in the USA.

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1. DEVICE IDENTIFICATION



- First identify which device is connected to which relay. For the purposes of this tutorial the far left relay will be used for the Filter Pump, as it is the most common application.
- Each successive relay from the left is:
 - Filter Pump

If using Filter Pump other than Waterway, High Voltage must be wired directly from Breaker. Pump will be controlled with Low Voltage communication cable.

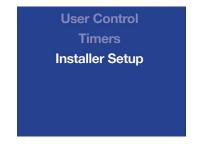
- Aux 1 (Water Feature, etc...)
- Aux 2 (Spa pump, etc...)
- Aux 3 (Pool Light, etc...)
- Aux 4 (Spa Light, etc...)
- Aux 5 (Cleaner, etc..)
- This order or device is not required, it is only for reference. Any Auxiliary device can be on any relay except for Relay 1 as long as the OASIS is programmed accordingly.

Once each device and its corresponding Relay are identified, begin programming the OASIS. Please refer to the "OASIS Instruction Manual" for installation guidance.

NOTE: Heaters are controlled with Low Voltage communication.

2. PROGRAM OASIS:

- Press Menu , and Down to highlight 'Installer Setup'.
- With 'Installer Setup' highlighted press; Menu will, then Up , then Down .
- Press Right , at 'Assign Output'.



3. ASSIGN OUTPUT:

- Filter Pump
 - Press Right , and Up or Down to select the type of pump. For this guide, select '1 Speed'.

Installer Setup Assign Output >> Freeze Protect >> Clear All Setting No Board Test No

J1 Intake

- J1 Intake, J2 Return, J3 Solar, and J4 Option are designed to control the Actuator valves that can be connected to J1, J2, J3, or J4 respectively on the board.
- With J1 Intake highlighted, press Right or Down to select the use for the actuator.
- NOTE: When J1 is set to 'Intake', J2 automatically sets to 'Return'. This setting sets the OASIS for Pool/Spillover/Spa modes.

• AUX 1, 2, 3,...

- AUX 1 is for Relay 2 in most configurations. With AUX 1 highlighted, press Right , then Up or Down to choose the device.
- Once a device has been chosen, pressing Right will move to a selection screen showing options for that type of device. (Type of LIGHT that can be chosen; On/Off, IntelliBrite, Jandy Color, Jandy LED, Color Logic).
- Other devices can be assigned to: None, Pool, Spillover, or Spa mode. This will put the OASIS in that Mode when the device is turned on.
- Pressing Right again will cycle down to the next AUX device. Or Left can be pressed to move to the previous screen.



- Pool Light
 - Press Right at AUX1.
 - Press Up **(a)** to select Pool Light.
 - Press Right to selection screen.
 - Press Up or Down to select brand of pool light.
 - Press Right to cycle to AUX2.

Assign Output

Filter Pump 1 Speed
J1 Intake Not used
J2 Return Not used
J3 Solar Not used
J4 Option Not used
Aux 1 Pool light
Aux 2 Spa light

- Spa Light
 - Press Right at AUX2.
 - Press Up **two times** (2x) to select Spa Light.
 - Press Right to selection screen.
 - Press Up or Down to select 'On/Off'.
 - Press Right ____ to cycle to AUX3.

Assign Output Aux 3 Blower Aux 4 Not used Aux 5 Not used Aux 6 Not used Aux 7 Not used Aux 7 Not used Aux 8 Not used

- Blower
 - Press Right at AUX3.
 - Press Down wenty-three times (23x) to select Blower.
 - Press Right to selection screen.
 - Press Down to select 'Spa'.
 - Press Right ____ to cycle to AUX4.

Assign Output

 Aux 3
 Blower

 Aux 4
 Cleaner

 Aux 5
 Not used

 Aux 6
 Not used

 Aux 7
 Not used

 Aux 8
 Not used

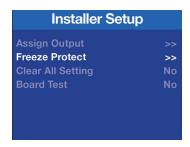
 Aux 9
 Not used

- Cleaner
- Press Right at AUX4.
- Press Down vinneteen times (19x) to select Cleaner.
- Press Right to selection screen.
- Press Down **t**o select 'Pool'.
- Press Right to cycle to AUX5.

• On/Off
IntelliBrite
Jandy Color
Jandy LED
Color Logic

4. RESTART OASIS:

• When all Devices have been assigned, move selection up to 'Filter Pump', then press Left . The OASIS will restart when applying the new settings.





5. FREEZE PROTECT:

- Press Menu _______, and highlight 'Installer Setup'.
- With 'Installer Setup' highlighted press: Menu ... then Up ... , then Down
- Press Down to select 'Freeze Protect.
- Press Right to select.
- Press Right to highlight 'Enable'.
- Press Up or Down to 'Enable' or 'Disable' Freeze Protection.
- Press Right 2 times to highlight '40', the default Freeze Protect temperature.
- The Up or Down arrows can be used to adjust this setting.
- When adjustments are made, press HOME to return to the main screen.

For more information on configuring/programming the OASIS, use the QR code below or visit www.youtube.com/watch?v=glnl5vTJCYQ&t







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