

Automation Selection Guide

Customize automation solutions for any application. The AquaLink® family of modular components work together to provide reliable, easy to use, and easy to set up pool and spa automation.

How to use the product icons 🖰 🗨 🛈

Step 1

Select a system board. Its icon will be used to select other components.

Step 2 Select interface(s) compatible with the system board.

Step 3
Choose the power center. If a PureLink™ power center is selected, which integrates salt chlorinator control, proceed to Step 4.

Features	100 /P/0/	Popularion Spatusion	Teese P. Colling	Cabria.	Side Host	Padaline Control	Haling Control	This Willelly	Pillosos Int.	One Touch when the Under	Stanchary Social Hothers	Soft Contra	Ses (Spale) (Spall) (Spall)	19 50 149 164 169 169 169 169 169 169 169 169 169 169	Automatic.	Major Control
(2) AquaLink RS	~	~	~	~	~	0	0	0	0	6	0	~	~	~	~	0
• AquaLink PDA	~	~	~	~	~	0	×	×	~	2	×	~	×	~	×	×
AquaLink TCX	*	~	~	~	~	~	~	~	~	×	×	~	×	~	×	×

^{*}AquaLink TCX is for pool automation only (no spa).

KEY ✔ Included | O Optional | ★ Not Available

1 Select the System B	oard 📖			Relay	ys Ind	cluded		
() AquaLink RS		Part Number	Power Centers Required*	Power Centers		System Board		JVAs l3HP Included/ ays Max
Pool & Spa Combo	Pump, Heater, & 3 Aux	RS-PS4	1*	4	+	0	= .	4 2/4
Dual Body — Shared Equipment	Pump, Heater, & 5 Aux	RS-PS6	1*	4	+	2	=	6 2/4
	Pump, Heater, & 7 Aux	RS-PS8	1*	4	+	4	=	8 2/4
	Pump, Heater, & 11 Aux	RS-PS12	2*	8	+	4	= 1	2 2/8
	Pump, Heater, & 15 Aux	RS-PS16	2*	8	+	8	= 1	6 2/8
	Pump, Heater, & 23 Aux	RS-PS24	3*	12	+	12	= 2	2/12
	Pump, Heater, & 31 Aux	RS-PS32	4*	16	+	16	= 3	2/16
Pool Only / Spa Only	Pump, Heater, & 3 Aux	RS-P4	1*	4	+	0	= .	4 0/4
Single Body Only	Pump, Heater, & 5 Aux	RS-P6	1*	4	+	2	=	6 0/4
	Pump, Heater, & 7 Aux	RS-P8	1*	4	+	4	=	8 0/4
	Pump, Heater, & 15 Aux	RS-P16	2*	8	+	8	= 1	6 0/8
Pool & Spa Dual	2 Pumps, 2 Heaters, & 6 Aux	RS2-6	1*	4	+	4	=	8 0/4
Dual Body — Dual Equipment	2 Pumps, 2 Heaters, & 10 Aux	RS2-10	2*	8	+	4	= 1	2 0/8
	2 Pumps, 2 Heaters, & 14 Aux	RS2-14	2*	8	+	8	= 1	6 0/8
	2 Pumps, 2 Heaters, & 22 Aux	RS2-22	3*	12	+	12	= 2	24 0/12
	2 Pumps, 2 Heaters, & 30 Aux	RS2-30	4*	16	+	16	= 3	2 0/16
				Relays Included			_	
• AquaLink PDA		Part Number	Power Centers Required*	Power Centers		System Board		JVAs l3HP Included/ ays Max
Pool & Spa Combo	Pump, Heater, & 3 Aux	PDA-PS4	1*	4	+	0	= .	4 2/4
Dual Body — Shared Equipment	Pump, Heater, & 5 Aux	PDA-PS6	1*	4	+	2	=	6 2/4
	Pump, Heater, & 7 Aux	PDA-PS8	1*	4	+	4	=	8 2/4
Pool Only / Spa Only	Pump, Heater, & 3 Aux	PDA-P4	1*	4	+	0	=	4 0/4
Single Body Only	Pump, Heater, & 7 Aux	PDA-P8	1*	4	+	4	=	8 0/4
-11				Relays Included				
• AquaLink TCX		Part Number	Power Center	Power Interface Module	9	System Board		JVAs l3HP Included/ ays Max
Pool Only	VS Pump, Heater, & 1 Aux	TCXP	Included	1	+	0	=	1 0/1
Single Body Only	Single-Speed Pump, Heater, & O Aux	TCXP	Included	1	+	0	=	1 0/1
	VS Pump, Heater, & 1 Aux	TCXPCONV	Optional	1	+	0	=	1 0/1
	Single-Speed Pump, Heater, & O Aux	TCXPCONV	Optional	1	+	0		1 0/1

^{*}Assumes up to eight 3HP relays per power center. The 6612F power center cannot hold more than four 3HP relays.

2 Select the Interfaces Lettered dots indicate system compatibility.

AquaLink® Interfaces

Device		Description	Part Number
iQ30 Web-Connect Device*	()	Web-Connect Device	iQ30-A
@@		May be included in some bundle iQ904-PS, iQ904-P, ZQ-4PSi, & Smartphone not included with iA	k ZQ-4Pi).
AquaLink RS**	[44]	OneTouch, White	7953
OneTouch™ ⊕	THE STATE OF THE S	OneTouch, Black	7954
AquaLink RS**	-	4-Function (P&S)	6890
All-Button	* * * * * * * *	6-Function (P&S)	6888
(3)	229	8-Function (P&S)	6886

AquaLink Wireless Handheld	:5:	Wireless Handheld Remote & Transceiver (18-Channel)	AQWHR18
Remote B P		Use to control RS & Z4 systems. Use to program PDA systems. Included with PDA systems.	
SpaLink®**		Black 150' w/ Frame	7888
8-Function	12222	Flush-Mount Mud Box	7940
Spa Side			
Remote			
B			
Spa Side**	-	White 150'	7443
4-Function	(0.0)	Gray 150'	8050
Spa Side		Black 150'	7444
Remote			
BP			

Device

Description

Number

3 Select the Power Center



AquaLink & PureLink™ Power Centers

Power Center	3HP Relays (Included/Max)	Sub-Panel	Number of Breakers (Max)	Salt Chlorinator Control	Part Number
PureLink Sub-Panel Power Center for Automation and Saltwater Chlorination	4/8	~	12	✓ ***	6614AP-L
PureLink Power Center for Automation and Saltwater Chlorination	4/8	No	0	✓ ***	6613AP
	4/8	~	12	No	6614-LD
	4/8	No	0	No	6613
⊕ Compact Power Center for Basic Automation Control Systems	4/4	No	0	No	6612F
• AquaPure® Power Pack. Used to power & control AquaPure & Fusion Soft salt chlorinators. Not an enclosure for Automation systems.	0/0	No	0	* ***	APUREM FUSIONM
NOTE: FSOFT700 & FSOFT1400 are NSF® approved only when used with FUSIONM.					1 001014111

^{***}Requires purchase of a salt chlorinator. Proceed to Step 4 (below)

4 Choose a Salt Chlorinator



Saltwater Chlorination

Device	Versa Plumb®	For pools up to	Part Number
⊕	~	12K Gallons	PLC700
	~	40K Gallons	PLC1400
③ ● ① Fusion Soft — Salt Chlorinator system with integrated Nature ² Mineral Sanitizer	✓	12K Gallons	FSOFT700
technology	~	40K Gallons	FSOFT1400
® ● ① TruClear [®] Salt Chlorinator	✓	35K Gallons	TRUCLEAR11K
	~	35K Gallons	TRUCLEAR11KU

^{*}Required for iAquaLink App Integration

 $^{^{\}star\star}\text{See}$ Automation Accessories section of catalog for other available configurations.