





The Pool Pro's Guide to

SCRENLOGIC® INTERFACES

For IntelliTouch® and EasyTouch® Control Systems



THE POOL PRO'S GUIDE TO SCREENLOGIC® INTERFACES FOR INTELLITOUCH® AND EASYTOUCH® CONTROL SYSTEMS



Economical

To give your customers the latest in user-friendly, multi-functional pool and spa control options, and capture a larger share of the growing pool automation market, rely on IntelliTouch and EasyTouch systems with ScreenLogic interfaces. No other technology package comes close in terms of ease of installation, ease of operation, capabilities or options.

As you may know, IntelliTouch and EasyTouch systems are hailed as the most advanced in the industry. IntelliTouch and EasyTouch systems give your customers one-touch, centralized control over all pool and spa operations, as well as additional poolscape features, such as lights, spa jets, waterfalls and fountains. They are easy to install and the simplest to use. Straightforward menus allow pool owners to create and change programs without complicated routines.

The revolutionary ScreenLogic interfaces enable operation of IntelliTouch and EasyTouch systems through one or a combination of multi-functional controllers, including an in-wall touch screen, wireless digital tablets, and desktop and laptop PCs. And now, you can control your pool from your iPad®, iPhone®, iPod touch® or Android® mobile digital device—anywhere, anytime. All of these devices provide e-mail, Web access and other digital capabilities while enabling control of the backyard retreat. In short, you not only add a "wow factor" to control systems but provide even more automation features as well.

This booklet has been prepared to introduce you to the ScreenLogic interfaces and other accessories for IntelliTouch and EasyTouch systems. In the interest of clarity, it's important to start with a review of the capabilities, features and options available with IntelliTouch and EasyTouch systems.

INTELLITOUCH® CONTROL SYSTEM OVERVIEW

IntelliTouch systems involve three key elements:

1. First is the Enclosure, which is installed at the pool equipment pad. This unit contains all the electrical circuitry needed to command and control various pool and yard accessories. Systems are available with a Load Center (containing a circuit breaker base) or a Power Center (no circuit breaker base). Both units include five 3HP relays.

IntelliTouch Load Center (P/N 521215)

IntelliTouch Load Center with IntelliChlor® Salt Chlorine Generator

Transformer (P/N 521213)

IntelliTouch Power Center (P/N 521216)

IntelliTouch Power Center with IntelliChlor Transformer (P/N 521214)



2. Second is one of the "Personality Kits" selected based on whether the application involves controlling a separate pool or spa, a pool/spa combination with shared equipment or a pool/spa combination with separate equipment. The Personality Kit determines the type and number of equipment and accessories the IntelliTouch system will control. In total, there are six IntelliTouch System Personality Kits. Expansion Kits are available to control up to 40 separate pieces of equipment with any IntelliTouch system. See page 8 for details on individual systems.

Personality Kits include an outdoor control panel, up to four 3HP relays (depending on the kit selected), two or three temperature sensors, and if the application is for a pool/spa combination, two valve actuators. See page 8 for a review of Personality Kit choices.



3. Third is the System Controller. Customers select from an indoor wall-mounted control panel, MobileTouch® Wireless Controller, in-wall touch screen, or standard PC or Mac® computer. All devices can be mixed and matched and are compatible with optional ScreenLogic® Interface software to allow access with your iPad®, iPhone®, iPod touch® and Android® mobile digital devices.

For an overview of all the available ScreenLogic interfaces, see page 10.













Photos show the range of control devices available to interface with IntelliTouch systems—wired, wireless, push button or touch screen—all are extremely easy to use.

EASYTOUCH® CONTROL SYSTEM OVERVIEW

EasyTouch systems involve two key elements:

1. EasyTouch systems are available for separate pools and spas, as well as pool/spa combinations with shared equipment. You can select from systems that control four or eight accessory functions. Four-function systems are typically used to control pool and/or spa operation plus pool and spa lights and heaters. Eight-function systems allow separate scheduling for additional features, such as landscape lighting, waterfalls, fountains, additional heaters, pumps and more. Optional integration with the IntelliChlor generator is also available.

EasyTouch 4PSC-IC20 Single Body with IntelliChlor Transformer (P/N 520592) EasyTouch 4PSC-IC40 Single Body with IntelliChlor Transformer (P/N 520793) EasyTouch 8PSC-IC20 Single Body with IntelliChlor Transformer (P/N 520704) EasyTouch 8PSC-IC40 Single Body with IntelliChlor Transformer (P/N 520705) EasyTouch 4SC-IC20 Pool/Spa with IntelliChlor Transformer (P/N 520542) EasyTouch 4SC-IC40 Pool/Spa with IntelliChlor Transformer (P/N 520543) EasyTouch 8SC-IC20 Pool/Spa with IntelliChlor Transformer (P/N 520544) EasyTouch 8SC-IC40 Pool/Spa with IntelliChlor Transformer (P/N 520545) EasyTouch 8SC-IC60 Pool/Spa with IntelliChlor Transformer (P/N 521150)

EasyTouch 4P Single Body without IntelliChlor Transformer (P/N 520591)
EasyTouch 8P Single Body without IntelliChlor Transformer (P/N 520703)
EasyTouch 4 Pool/Spa without IntelliChlor Transformer (P/N 520538)
EasyTouch 8 Pool/Spa without IntelliChlor Transformer (P/N 520540)

2. Second is the System Controller. Customers select from an indoor wall-mounted control panel, wireless controller, QuickTouch® II Wireless Remote, iS4 Spa-Side Remote, SpaCommand® Spa-Side Remote, Mudbox Accessory for SpaCommand Remote, In-Wall Touch Screen, or standard PC or Mac computer. All devices can be mixed and matched and are compatible with optional ScreenLogic Interface software to allow access with your iPad, iPhone, iPod touch and Android mobile digital devices.





Photos show range of control devices available to interface with EasyTouch systems—wired, wireless, push-button or touch screen—all are extremely easy to use.

SALES AND SERVICE TOOLS TO MAKE YOUR JOB EASIER

To help you market IntelliTouch® and EasyTouch® Control Systems more effectively, complete customer and staff training requirements, and simplify service, we've developed a number of helpful tools.

IntelliTouch System Indoor Control Panel POP Display

This non-functional panel makes sure all of your sales personnel have a simple device to introduce and explain the values and advantages of IntelliTouch systems. Intended for display purposes only. (P/N 520456)

IntelliTouch System Control Panel Demo Unit

This fully functional indoor control panel provides a live demonstration of all IntelliTouch capabilities by enabling your staff to move through all screens your customer would access. (P/N 520352)





REMOTE CONTROL AND MONITORING SOFTWARE FOR THE SERVICE PRO

Now, working through the Internet, you can remotely monitor system and equipment conditions and diagnose problems. Then you can log in using the advanced ScreenLogic® Interface to make system changes if needed. This option is ideal for any service professional, particularly those with large customer territories. Handle questions or a concern without a site visit and save your time and your fuel while providing top-notch customer service.

Download for free from the Pentair website at: www.pentairpool.com/screenlogic2. Requires an existing ScreenLogic Interface installation to connect.

Works with EasyTouch, IntelliTouch and SunTouch® Control Systems. EasyTouch and IntelliTouch systems support remote monitoring and control, while SunTouch systems only support remote monitoring.

The computer screen photo shows the complete system status for every customer with an IntelliTouch, EasyTouch or SunTouch system. Conditions requiring attention are quickly identified and often corrected from the comfort of your office. Just point and click to turn equipment on and off or change programs and schedules. Proactively dispatch your service personnel to the site if necessary.







IntelliTouch System Service Panel

This tool is used when access to the indoor control panel is not available. It's used by service personnel to help set up, customize or troubleshoot a system at the Load or Power Center. Includes an attached six-foot cable for easy connection to the Personality Board in the Load or Power Center. (P/N 520396)

IntelliTouch System and EasyTouch System Laptop Trainers

Perfect for use in a showroom or by sales personnel to demonstrate system functionality. It is recommended that training staff switch to using this model instead of the smaller demo unit shown at left when possible.

IntelliTouch System Laptop Trainer (P/N 520400) EasyTouch System Laptop Trainer (P/N 520660)

IntelliTouch System and EasyTouch System Quick Reference Cards

This two-sided, credit card-sized reference guide includes step-by-step instructions to set a house address for indoor and MobileTouch® Control Panels, Spa-Side Remote, and Expansion Load or Power Center.

IntelliTouch System Quick Reference Card (P/N 520461) EasyTouch System Quick Reference Card (P/N 520917)









INTELLITOUCH® CONTROL SYSTEM PRODUCT REVIEW

On the following pages is a review of IntelliTouch system options, along with part numbers for easy reference.



Systems for Pool and Spa Combinations With Shared Equipment

These systems include motorized valves that separate water flow between the pool and spa.

i5+3 Personality Kit (P/N 521219) i7+3 Personality Kit (P/N 521220) i9+3 Personality Kit (P/N 521221)

All kits include:

- Outdoor Control Panel
- Up to four 3HP relays (depending on Personality Kit selected)
- Two Temperature Sensors
- Two Valve Actuators





Systems for Pool and Spa With Dual Equipment

The i10+3D system provides advanced automation for a pool and spa with two separate sets of equipment. It controls 10 pump and/or lighting circuits and two heaters.

i10+3D Personality Kit (P/N 521222)

Kit includes:

- Outdoor Control Panel
- Five 3HP relays
- Three Temperature Sensors

NOTE: The i10+3D requires Load Center (P/N 521213 or 521215) or Power Center (P/N 521214 or 521216). Both include five 3HP relays.





Systems for Pool Only or Spa (Single Body of Water)

The i9+3S and i5+3S systems provide advanced automation for a single body of water.

i5+3S Personality Kit (P/N 521223) i9+3S Personality Kit (P/N 521224)

Both kits include:

- Outdoor Control Panel
- Up to four 3HP relays (depending on Personality Kit)
- Two Temperature Sensors















Expansion Units

Two IntelliTouch System Expansion Kits offer up to 10 additional auxiliary circuits for i9+3, i9+3S and i10+3D systems. Each Expansion Kit requires a Load Center or Power Center. Expansion Kits and Load/Power Centers can be combined for enlarging systems to include up to 38 auxiliary circuits.

Five-Circuit Model—i5X Expansion Kit With Five Auxiliary Circuits (P/N 521225)

• Outdoor Control Panel (contains Motherboard and Personality Board)

Ten-Circuit Model—i10X Expansion Kit With Ten Auxiliary Circuits (P/N 521226) Includes:

- Outdoor Control Panel (contains Motherboard and Personality Board)
- Five 3HP relays

Dimmer Module: enables dimming incandescent pool lights up to eight levels. (P/N 520406)

Adapter to Other Home Automation Systems: allows homeowners to control IntelliTouch system's basic features through home automation systems manufactured by Crestron®, AMX®, Control4®, Vantage®, Lutron® and others. (P/N 520442)

Dual Heater Kit: enables pool owners to use a gas heater and a heat pump. Once installed, this kit enables the IntelliTouch system to select the right heat source for current conditions. **(P/N 520403)**

COMPATIBLE PRODUCTS FOR INTELLITOUCH AND EASYTOUCH® CONTROL SYSTEMS

SpaCommand® 10-Function Spa-Side Remote: installs recessed in deck or tile or available surface mounted. Controls any 10 items, such as spa, jets, spa lights, pool lights, air blower, LED lighting, colored lighting wheels, water features, etc. (P/N Various)



iS4 Four-Function Spa-Side Remote:

installs in deck or tile and controls any four items, such as spa, jets, spa lights or pool lights. LED lamp indicates Heating and Spa modes. (P/N Various)



QuickTouch® II Wireless Remote:

controls any four items/functions, such as spa, jets, spa lights and pool lights. (P/N 521209)



SCREENLOGIC® INTERFACES OVERVIEW

ScreenLogic interfaces were developed to meet growing consumer demand for home automation tools that are more capable and intuitive. By combining the ability to run an IntelliTouch® or EasyTouch® Control System and have e-mail, Web access and other digital capabilities, ScreenLogic interfaces meet the need.

One or more of the following ScreenLogic interfaces can be used with IntelliTouch or EasyTouch systems. Note that multiple devices can be mixed and matched throughout the home to provide customers with the ultimate in convenient control.

ScreenLogic Wireless Bundle: includes a Protocol Interface Adapter and wireless transceivers that connect to existing desktop or laptop PC or Mac® computers. This allows control of IntelliTouch or EasyTouch systems not only with your iPad®, iPhone®, iPod touch® or Android® mobile digital device but also via PC (requires available Ethernet connection) or Mac® computer. (P/N 520500)

ScreenLogic Color Touch Screen: includes seven-inch In-Wall Color Touch Screen with Ethernet (RJ45) connection and the Protocol Interface Adapter. (P/N 520502)

MobileTouch® Wireless Controller: this optional wireless control device allows any IntelliTouch system to have a wireless remote with all the capabilities of the indoor control panel shown on page 3. With an average range of 500 feet, pool owners have system control anywhere around the home or yard. Powered by a rechargeable battery, it includes an AC adapter and charging cradle. (P/N 520906)

Note: A mixture of up to four ScreenLogic Interface Controllers and additional standard controllers can be used with any IntelliTouch system.









SCREENLOGIC INTERFACE

ScreenLogic interfaces feature color touch screens that are easy to read and easy to use. They provide the "one touch" convenience for which IntelliTouch and EasyTouch systems are known. Here are several sample screens to illustrate the simple, intuitive and powerful functionality these devices add to the IntelliTouch and EasyTouch systems.

The simplicity and high technology designed into IntelliTouch and EasyTouch systems using ScreenLogic interfaces are unlike anything on the market. The range of capabilities provides tremendous added value to your customers who want to embrace the most sophisticated digital-automation products available.



The IntelliFlo® Variable Speed Pump Interface enables the IntelliTouch system to act as the master controller for up to four IntelliFlo Variable Speed Pumps, eight IntelliFlo vF Pumps or combinations of both.



The IntelliChem® Chemical Controller Interface enables customers to monitor their pH and sanitizing levels from their controller, rather than visiting the equipment pad. Compatible with IntelliChlor® Salt Chlorine Generators, liquid feed pumps and CO₂ systems.



The Configure Swimming Colors screen displays control options for pool and spalighting, as well as advanced configuration for IntelliBrite® 5g LED Pool and Spa Lighting and Landscape Systems. It also allows control over advanced configurations for Color Set™, Color Swim™ and Color Sync™ Lighting Programs.



The Schedule screen shows circuit start and stop times to manage lights, heaters, spa jets and filter pumps.

FEATURES AND OPTIONS to enhance the convenience and capabilities of IntelliTouch® and EasyTouch® Control Systems for you and your customers

Interfaces for IntelliFlo® variable Speed Pumps: any ScreenLogic® Interface can be used to enable the IntelliTouch system to act as the master controller for up to four IntelliFlo Variable Speed Pumps, eight IntelliFlo variable or combinations of both pumps. Link and control all pump functions and other pool equipment and accessories from a central control station without the need for expensive pump relays. Standard feature.





E-mail Alerts: feature generates an e-mail message if a potentially damaging condition occurs or equipment needs attention. For example, the salt chlorine generator reports low salt conditions, or error messages are sent from the IntelliFlo VF and IntelliFlo Variable Speed Pumps. Standard feature.



Remote Access: ScreenLogic interface allows users to remotely control their IntelliTouch or EasyTouch system over the Internet.

An Interface for the IntelliChem®
Chemical Controller and the IntelliChlor®
Salt Chlorine Generator enables
customers to monitor their chemical levels
from their controller rather than visiting
the equipment pad. Standard feature.





Remote Control and Monitoring System for Service Professionals: an exclusive software program that allows service personnel to remotely monitor, access, program and control customers' Pentair automation systems. Ideal for those with a large service area or customer base. Eliminates the lost time and fuel expense of many site visits, particularly for "false alarms" from your more challenging pool owners. Compatible with EasyTouch, IntelliTouch and SunTouch® Control Systems. See pages 6 and 7 for more information.

Note: Requires homeowner to have an "always on" (broadband) Internet connection.



Note: EasyTouch and IntelliTouch systems support remote monitoring and control, while the SunTouch system only supports remote monitoring.

EASYTOUCH SYSTEM PART NUMBERS

Part #		Description				
EasyTouch Systems With IntelliChlor Transformer and IntelliChlor Cell						
520592	EasyTouch 4PSC-IC20	Single body (includes salt chlorine generator integration & IC20 cell)				
520593	EasyTouch 4PSC-IC40	Single body (includes salt chlorine generator integration & IC40 cell)				
520704	EasyTouch 8PSC-IC20	Single body (includes salt chlorine generator integration & IC20 cell)				
520705	EasyTouch 8PSC-IC40	Single body (includes salt chlorine generator integration & IC40 cell)				
520542	EasyTouch 4SC-IC20	Pool/Spa (includes salt chlorine generator integration & IC20 cell, two actuators)				
520543	EasyTouch 4SC-IC40	Pool/Spa (includes salt chlorine generator integration & IC40 cell, two actuators)				
520544	EasyTouch 8SC-IC20	Pool/Spa (includes salt chlorine generator integration & IC20 cell, two actuators)				
520545	EasyTouch 8SC-IC40	Pool/Spa (includes salt chlorine generator integration & IC40 cell, two actuators)				
521150	EasyTouch 8SC-IC60	Pool/Spa (includes salt chlorine generator integration & IC60 cell, two actuators)				
EasyTouch Systems Without IntelliChlor Transformer Built-In						
520591	EasyTouch 4P	Single body (base system—no indoor control panel, no actuators)				
520703	EasyTouch 8P	Single body (base system—no indoor control panel, no actuators)				
520538	EasyTouch 4	Pool/Spa (base system—no indoor control panel, two actuators)				
520540	EasyTouch 8	Pool/Spa (base system—no indoor control panel, two actuators)				
EasyTouch Systems for Canada						
520914	EasyTouch 4P-C	Single body (salt-ready system—cell must be ordered separately)				
520915	EasyTouch 8-C	Pool/Spa (salt-ready system—cell must be ordered separately)				

Part #	Description	Part #	Description
Accessories		Replacement Parts (continued)	
263045	Valve Actuator	520341	EasyTouch Transceiver Circuit Board With Attached Antenna
520198	Two-Speed 3HP Relay	520595	IntelliChlor Replacement Unions (contains two o-rings,
520199	1,000' Cable, Four Conductors, 22 AWG		two couplers, two nuts)
520272	Temperature Sensor	520651	High-Voltage Cover Panel
520546	EasyTouch Wireless Controller for Four-Circuit Systems	520652	Indoor Control Panel Backplate With Connectors Attached
520547	EasyTouch Wireless Controller for Eight-Circuit Systems	520653	Transformer Assembly
520548	EasyTouch Indoor Control Panel for Four-Circuit Systems	520655	Load Center Door
520549	EasyTouch Indoor Control Panel for Eight-Circuit Systems	520656	Outdoor Control Panel
520588	IntelliChlor Pass-Through Cell for Winter or Startup	520658	Indoor Control Panel & Wireless Remote Features
520594	IntelliChlor Diagnostic Wand		Label (set of 10)
520670	IntelliChlor Acid/Cleaning Kit (contains closed end	520657	UOC Motherboard With Eight Aux. (Pool & Spa)
	union cap, o-ring and coupling nut)	520659	UOC Motherboard With Four Aux. (Pool & Spa)
520734	IntelliChlor 15' Extension Power Cord	520660	Laptop Trainer
520818	COM Port Expansion Module With 1' Cable	520691	EasyTouch Wireless Remote, Four Aux.
520967	Light Direct Connect Kit (eliminates need for j-box)	520692	EasyTouch Wireless Remote, Eight Aux.
520092	iS4 Remote (white) 100' Cable	520711	UOC Motherboard with Eight Aux. (single body)
521176	SpaCommand® Spa-Side Remote (black) 150' Cable	520712	UOC Motherboard with Four Aux. (single body)
521177	SpaCommand (black) 250' Cable	520722	IntelliChlor Transformer Replacement
521178	SpaCommand (white) 150' Cable	520723	IntelliChlor PCBA Replacement for EasyTouch SCG Systems
521179	SpaCommand (white) 250' Cable	520724 520736	PWR Cable for IntelliChlor SCG Systems
521180	SpaCommand Mudbox Accessory		IntelliChlor Flow Switch Replacement Kit
521209	QuickTouch® II Wireless Remote	521218	New Load Center IntelliChlor SCG Surge Board PCBA
A1101	Surge Suppressor for 115V Transformer Wiring	521227	New Load Center Door With ET and IT Labels
A1201	Surge Suppressor for 230V Transformer Wiring	521232	New LC ET OCP Bezel
ES03	Emergency Shut-Off Switch With Audible Alarm	521233	New Load Center XFMR
RCSI	Additional Spa Jets Switch (for multiple jet pumps)	521441 520151Z	IntelliChlor Transformer Replacement
Б			Kit BKT MTG LC & PC
	Replacement Parts		SCG Resettable IOA Circuit Breaker
520108	Terminal Screw 4 Wire Label Set for QuickTouch Wireless Remote	521051Z	New Load Center High-Voltage Cover Panel
520124		521057Z	ASY New Load Center 150A 10-Circuit Breaker Base
520217	Antenna, EasyTouch Transceiver Module	521081Z	Kit LC Door Latch
		521142Z	SCG Resettable 12A 50V Circuit Breaker

INTELLITOUCH® CONTROL SYSTEM PART NUMBERS

The IntelliTouch System ordering process is a three-step procedure:

Part #	Description	Part #	Description	
Step 1: Choose the Enclosure		Spa-Side	Remotes	
521213	Load Center With IntelliChlor® Transformer	520090	iS4 4-Function Spa-Side Remote (white) 50' Cable	
521214	Power Center With IntelliChlor Transformer	520091	iS4 4-Function Spa-Side Remote (gray) 50' Cable	
521215	Load Center Without IntelliChlor Transformer	520092	iS4 4-Function Spa-Side Remote (white) 100' Cable	
521216	Power Center Without IntelliChlor Transformer	520093	iS4 4-Function Spa-Side Remote (gray) 100' Cable	
		520094	iS4 4-Function Spa-Side Remote (white) 150' Cable	
Step 2: Cl	hoose the Personality Kit	520095	iS4 4-Function Spa-Side Remote (gray)150' Cable	
521219	i5+3 Personality Kit for Pool/Spa—Shared Equipment	520256	iS4 4-Function Spa-Side Remote (black) 50' Cable	
521223	i5+3S Personality Kit for Pool Only or Spa Only	520257	iS4 4-Function Spa-Side Remote (black) 100' Cable	
521220	i7+3 Personality Kit for Pool/Spa—Shared Equipment	520258	iS4 4-Function Spa-Side Remote (black)150' Cable	
521224	i9+3S Personality Kit for Pool Only or Spa Only	521176	SpaCommand® Spa-Side Remote (black) 150' Cable	
521221	i9+3 Personality Kit for Pool/Spa—Shared Equipment	521177	SpaCommand (black) 250' Cable	
521222	i10+3D Personality Kit for Pool/Spa—Dual Equipment	521178	SpaCommand (white) 150' Cable	
		521179	SpaCommand (white) 250' Cable	
Step 3: Ch	oose the Interface(s) — (multiple interface kits can be used)	521180	SpaCommand Mudbox Accessory	
522104	Screenlogic Wireless Bundle includes Protocol			
	Interface Adapter and wireless transceivers that	Additional ScreenLogic® Interfaces:		
	connect to your existing Internet connection to allow	You can u	se up to four ScreenLogic interfaces with your	
	local and remote connectivity via PC, Mac® computer,	IntelliTou	ch system. This includes any combination of the	
	iOS® and Android® devices.	ScreenLogic kits listed to the left, including a PC or Mac computer		
520138	Indoor Control Panel: monochrome backlit LCD	or in-wall touch screen. Once you purchase one ScreenLogic kit,		
	control panel. Connects to Personality Board in	you can p	ourchase additional ScreenLogic interfaces.	
	Load Center. Up to four can be used per system.	520498	In-Wall Touch Screen (accessory only—does not	
520502	In-Wall Touch Screen includes In-Wall Color Touch		include Protocol Adapter or wireless router)	
	Screen with an Ethernet (RJ45) connection and a			
	Protocol Interface Adapter. The touch screen is	IntelliTouch System Accessories		
50000/	custom configured for IntelliTouch systems.	263045	Valve Actuator	
520906	MobileTouch® Wireless Remote: MobileTouch	520106	3HP Relay for IntelliTouch System	
	wireless control with transceiver.	520138	Indoor Control Panel for IntelliTouch (white)	
			System, Additional	
	160	520148	QuickTouch® Remote System Four-Function Wireless	
Expansion			Remote Kit for IntelliTouch System	
521226	i10X Expansion Kit, 10 Aux. Requires additional Load	520198	Two-Speed 3HP Relay	
F0100F	or Power Center (521215 or 521216).	520199	1,000' Cable Four-Conductor, 22 AWG	
521225	i5X Expansion Kit, Five Aux. Requires additional Load	520285	Valve Module for Additional Three-Valve Actuators	
	or Power Center (521215 or 521216).	520403	Dual-Heater Kit for IntelliTouch	
		520442	IntelliTouch i-Link Protocol Interface Adapter for	
			Home-Automation Interface	
		521964	ScreenLogic Wireless Connection Kit	
		6870002	Telephone Remote Control for Any Single Circuit,	
			Usually Spa Mode	
		AI101	Surge Suppressor for 115V Transformer Wiring	
		AI201	Surge Suppressor for 230V Transformer Wiring	

Part #	Description	Part #	Description	
Wireless Remote Replacement Parts		IntelliTouc	IntelliTouch System Replacement Parts (continued)	
520191	Transformer AC Adapter for MobileTouch Remote 1	520287	Circuit Board, Universal Outdoor Controller	
520206	Replacement Antenna for MobileTouch 1		(Motherboard)	
	Hand-Held Controller	520296Z	Circuit Board, i5+3S Personality	
520217	Antenna for MobileTouch 1 Transceiver	520302	Outdoor Control Panel Bezel, i5x, i10x	
520244	MobileTouch 1 & 2 Transceiver Enclosure With	520303	Outdoor Control Panel Bezel, i10+3D	
	Mounting Hardware	520304	Outdoor Control Panel Bezel, i5+3S, i9+3S	
520341	MobileTouch 1 Transceiver Circuit Board With	520342	Replacement Transformer Assembly, IntelliTouch	
	Attached Antenna	520405	IntelliTouch Load Center Replacement Door	
520907	MobileTouch 2 Wireless Hand-Held Controller Only	520108	Terminal Screw 4 Wire	
520946Z	MobileTouch 2 Transceiver Circuit Board With	520343	iS10 Mounting Kit	
	Integrated Antenna	520344	iS10 Label Set (quantity 10)	
520803Z	MobileTouch 2 Transformer	520724	PWR Cable for IntelliChlor SCG Systems	
520834Z	MobileTouch 2 Charging Center Cradle	521218	New Load Center IntelliChlor SCG Surge Board PCBA	
520815Z	MobileTouch 2 Battery	521227	New Load Center Door with ET and IT Labels	
520946Z	MobileTouch 2 Transceiver Circuit Board	521228	New OCP Bezel, i5+3, i7, i9+3	
	With Attached Antenna	521229	New OCP Bezel, i10+3D	
		521230	New OCP Bezel, i5+3S, i9+3S	
IntelliTouc	IntelliTouch System Sales Tools		New OCP Bezel, i5X, i10X	
520396	IntelliTouch Service Control Panel	521233	New Load Center XFMR	
520352	IntelliTouch Control Panel Demo Unit	521441	IntelliChlor Transformer Replacement	
520400	IntelliTouch Laptop Trainer	9321004	Clamp for Water Temperature Sensor	
520456	IntelliTouch Indoor Control Panel POP Display	520119Z	Old Load Center High-Voltage Cover Panel	
520461	IntelliTouch Quick Reference Card	520151Z	Mounting Bracket Kit for LC & PC	
		520296Z	Circuit Board, i5+3S	
IntelliTouc	h System Replacement Parts	521051Z	New Load Center High-Voltage Cover Panel	
520062	Outdoor Control Panel Bezel, i5+3, i7, i9+3	521057Z	ASY New Load Center 150A 10 C/B Base	
520077Z	Circuit Board, i10+3D Personality	521078Z	New Power Center High-Voltage Cover Panel	
520078Z	Circuit Board, i19+3S Personality	521081Z	Kit LC Door Latch	
520079Z	Circuit Board, i10X Personality	521142Z	SCG Resettable 12A 50V Circuit Breaker	
520080Z	Circuit Board, i5X Personality	BAT3	Battery, 3V Lithium	
520173	iS4 Label Set (quantity 10)	521500	SpaCommand Replacement Plastics	
520265	Circuit Board, i5+3 Personality	521501	SpaCommand Replacement Cable 150'	
520266	Circuit Board, i7+3 Personality	521502	SpaCommand Replacement Cable 250'	
520267	Circuit Board, i9+3 Personality	521503	SpaCommand Replacement Labels (gray)	
520272	Temperature Sensor, 10K Thermistor for Water/Air/ Solar, 20' Cable	521504	SpaCommand Replacement Labels (black)	
520273	Cover Plate, IntelliTouch Indoor Control Panel (white)			
520276	Mounting Sheaves, IntelliTouch Indoor Control Panel			
520277	Mounting Hardware, IntelliTouch Indoor Control Panel			
520281	Breaker Base, IntelliTouch Load Center 4/8 Position			
520283	Label Set for IntelliTouch Outdoor Control Panel (qty. 10)			

ENERGY SAVINGS WITHIN EASY REACH



An Eco Select® Brand Product

As Eco Select branded products, IntelliTouch®, EasyTouch® and SunTouch® Control Systems optimize energy use and equipment performance by automating and synchronizing equipment scheduling, while preventing problems and waste when users rely on their memories or limited time clocks to operate or deactivate equipment.

As the global leader in pool and spa equipment manufacturing, we strive to provide greener choices to our customers. We hope you'll join us in embracing more eco-friendly poolscapes by choosing Eco Select brand products for your swimming pool.



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