PE700 Series

Wireless Electronic Time Switch with 24-Hour 7-Day ON/OFF Scheduling







 Versatile Control – Create automatic ON/OFF schedules for connected pool equipment and manually override/ update from anywhere via the Connect app

with built-in Astronomic and Daylight Saving Time adjustment.

- Rugged Performance Robust environmental rating of 158° F allows the control to perform in even the hottest climates, from the deserts of Arizona to sunny Florida
- **Simple Retrofit** Knockout locations and sizes designed equivalently to legacy Intermatic Time Switch enclosures
- Flexible Scheduling 7-Day scheduling options with Daylight Saving Time and Astronomic capabilities
- Remote Access Once connected to a Wi-Fi network, the PE700 Series can be accessed via the Intermatic Connect app from any location

 Auto Voltage – Automatic input voltage selection from 120 to 277 VAC, 50/60 Hz

works with the

WORKS WITH

alexa

- Override Inputs Remotely extend or override active schedules at any time with a switch, photocontrol or presence sensor
- Configurable Relay Outputs Relay 1 and 2 can be configured to function as independent SPDT 120 VAC circuits or work together as a DPDT switch for 240 VAC loads
- Service Mode Includes optional timed stop or timed run feature. Locks external users out from controlling connected loads remotely
- Wi-Fi Range Offers best-in-class wireless range of up to 180 ft. (direct line of sight)

PE Series Wi-Fi Controllers bring simplicity and reliability to a wide range of pool and spa applications







Submersible Lighting Control



General Purpose Auxiliary Loads

Remote Input

Enhance functionality by wiring a photocontrol/presence sensor (120-277 VAC) directly to the PE700 Series control, then apply an override to the chosen circuits. This means that the override can handle much larger loads as it now allows the control to handle the load directly while there is very little draw on the override itself.

Freeze Protection • · · · · · · ·

Separate freeze protection accessory available (Part number PE700-FP)



Simple Retrofit

PE Series enclosure knockout sizes and locations are the same as legacy Intermatic enclosures, making it easy to upgrade



LED Indicators

LED indicators give users a visual cue to indicate the device's current state and connection status

Independent Relay State

Indicator light will be active when Normally Open relay is energized

Connection Status:

Solid green = connected Solid red = disconnected

 ${\sf Flashing} \ green = attempting \ to \ connect$

2x or 3x SPDT Relays

Configurable for DPDT applications with an additional SPDT available; device includes up to 3 line-voltage remote inputs (PE723P 2-Circuit, PE733P 3-Circuit)



Model	Circuits	Input Voltage	Class 2 Input	NO Contacts				NC Contacts	Operating	Enclosure	Warranty
Number				Electronic Ballast (LED)		Motor Load	LRA	General Purpose	Temperature		
PE723P	2 120-277 VA	120-277 VAC,	3 VDS 100 mA Total	16 A	30 A	1 HP, 120 VAC; 2 HP 240 VAC	96 A, 120 VAC; 90 A 240 VAC	10 A @ 55° C, 5 A @ 70° C	-40° F to 158° F (-40° C to 70° C)	Indoor/Outdoor Type 3 Plastic	3-Year limited
PE733P	3	3 50/60 Hz									







