

Control Accessories

I-Wave Accessories

Antenna (PA118)

The Intermatic Antenna PA118 installs on the top of the PE650 I-Wave receiver. All PE650 I-Wave receivers come with the antenna so you would only require a PA118 for replacement purposes. Only a PA118 antenna will work with the PE650 I-Wave Receiver.

Water Temperature Sensor (PA122)

The Intermatic Water Temperature Sensor PA122 installs in the inlet side of the heater and monitors both pool and spa water temperature, depending on the position of the diverter valves. Installation is necessary for the thermostatic control to work. The sensor plugs into the Panel-Mounted Transceiver PE650 and the water temperature is displayed on the Hand-Held Transceiver PE953.

Freeze (Air Temperature) Sensor (178PA28A)

Add the Intermatic Freeze or Air Temperature Sensor 178PA28A to installations where below-freezing outdoor temperatures are a concern. The sensor is designed to protect the pool and spa equipment and plumbing against freeze damage. The sensor plugs into the circuit board on the back of the P1353ME and turns ON the filter pump when air temperature drops below the programmed temperature. The freeze programming mode will not appear unless the sensor is plugged into the clock.

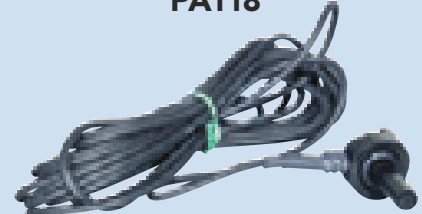
35-ft. Antenna Extension Cable Assembly (PA121)

When a structure impedes transmission between the Panel-Mounted Transceiver PE650 and Handheld Transceiver(s) PE953, you can use the 35-ft. Antenna Extension Cable Assembly PA121 to relocate the antenna from the Panel-Mounted Transceiver to the area of operation, ensuring that communication between the Hand-Held unit and the control center is successful.

Model #	Description	Case Qty.	Case Weight
PE650	Panel mounted transceiver	1	5.5 lbs. (2.5 kg)
PE953	Wireless hand held transceiver	1	5.5 lbs. (2.5 kg)
133PE1484A	Three-button wired remote control	1	3.1 lbs. (1.4 kg)
PA118	Antenna	1	0.2 lbs. (0.1 kg)
PA122	Water temperature sensor	1	0.3 lbs. (0.1 kg)
178PA28A	Freeze sensor	1	0.3 lbs. (0.1 kg)
PA121	Antenna extension	1	3.0 lbs. (0.1 kg)
PA120	Relay – DPST, 24 VAC coil	1	0.4 lbs. (0.2 kg)
143T145A	Relay – DPST, 24 VDC coil	1	0.4 lbs. (0.2 kg)



PA118



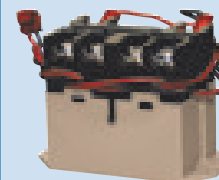
PA122



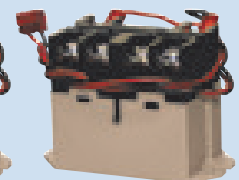
178PA28A



Antenna Extension Cable Accessory
PA121



143T145A



PA120