



**WATERCO**

water, the liquid of life

[www.waterco.com](http://www.waterco.com)

**POOLTEK**  
POOL AUTOMATION



# POOLTEK

## POOL AUTOMATION

Owning a swimming pool and spa has never been easier or more enjoyable thanks to Pooltek, one of the most versatile and easy to use controllers on the market.

Waterco Pooltek Controller manages and controls your pool/spa and heating requirements all from your smart phone via its user friendly app. The system will control single and multi-speed pumps, chlorinator, heater, solar heating, lights, water features, pool/spa valve actuators and all spa equipment requirements.



## MODULAR & EXPANDABLE

Modular and expandable to meet the needs of new and existing pools, the system is easily retrofitted to existing pool / spa equipment and has an option for ORP and pH monitoring and dosing.



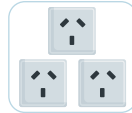




# FEATURES



One screen to control the complete pool environment via app



3 standard GPOs per expansion module.



Includes multi-speed pump control



Integrated pool heating functionality for solar, heat pumps and gas heaters.



Control multi-colour pool lights\* - Aqua-Quip / Spa Electrics



Set up to 4 different filtration times



Includes option for garden lighting control



Connect multiple users



Cleaner schedules



Analysis and control of pH & ORP

*\* Functionality may vary between different multi-speed pumps and multi-colour lights.*

## CONTROL FROM ANYWHERE



The Pooltek app allows full control of single and multi-speed pumps, sanitiser, heater, solar heating, lights, water features, pool/spa valve actuators and all spa equipment requirements.







## SPECIFICATIONS

### Applications

Pool and spa, pool only  
or spa only combinations

Number of 10A switched outlets	up to 8 with expansion
Number of actuated valves operated	4
Number of ancillary dry contacts 24V	2
Number of programmable timers	4
Remote IOT APP control via smart device	Yes
Dedicated filter pump switched outlet	Yes
Control Waterco three speed pump settings	Yes
Program Multicolour LED light colours	Yes
Manage solar pool heating	Yes
Manage conventional heating	Yes
Solar heating priority over conventional heaters	Yes
Solar and conventional heater extend	Yes
Analysis and control of pH & ORP	With additional module
Control pool heating on integrated or independent hydraulic circuits	Yes

### Product Code

### Product Description

8519120	Pooltek Pool/Spa Wifi Controller 10A Plug
8519121	Pooltek Expansion Unit 3 X 10A Outlets - 10A Plug
8519122	Pooltek Expansion Unit 3 X 10A Outlets - 15A Plug
8519136	Pooltek Expansion + 3 X 10A Outlets & Heat Cont - 10A Plug
8519137	Pooltek Expansion + 3 X 10A Outlets & Heat Cont - 15A Plug
8519131	Pooltek pH Doser & ORP Control 10A Plug

### Accessories

8519127	Pooltek Interlock Kit - 15m Ext Relay 24VAC
8519128	Pooltek Interlock Kit - 2 Heaters in Filtration
8519133	Pooltek Antenna Kit 3M
8519123	Pooltek Temp Sens Hot RS20m
8519124	Pooltek Temp Sens Cold PS2.5m



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