

RK ReefKeeper Controllers Comparison

Features

Features	ReefKeeper Elite			ReefKeeper Lite		
	RKE w/ NET	RKE Standard	RKE Basic	RKL (L3)	RKL (L2)	RKL (L1)
Expandability (total modules)		63			4	
Display		128 x 64 graphical LCD			16 x 2 line LCD	
Alarms		63			16	
Timers		63			16	
Max controllable Outlets (w/ all PC4s)		252			16	
Wavemaker		4			2	
Standby/Feeding/Service modes		4			1	
Post Standby Delays		■			■	
Controller Function with backup/safety		■			■	
Temperature (monitor/control)		■			■	
pH (monitor/control)		■			■	
ORP (monitor/control)		■			■	
Switch (monitor/control)		■			■	
Salinity (monitor/control)		■			×	
Multi-timer		4 per channel			2 per channel	
Lunar mode		■			■	
Day/Night mode		■			■	
Lighting Control		■			■	
Advanced Lighting (Dimmable ballast/LED)		■			×	
Sure-On (Metal halide protection)		■			■	
MH overtemp cut off		■			■	
Switch control function		■			×	
ATO Control		■			■	
Dosing Pump Control		■			■	
Onboard Data Logging		32 ports @ 1 week			All ports Min/Max/Avg @ 6 hours	
Reporting/Display		Up to 4 ports at a time			1 port at a time	
Graphing		■			×	
Onscreen Icons		■			×	
Key Lock		■			■	
Interface		11 button			5 button	
Battery Backup for time		■			■	
Visual/Audible feedback		■			■	
Updatable Firmware		■			■	
PC Interface		USB			USB	
Email (with optional RKM-NET)		■			×	



Modules

Module Type	ReefKeeper Elite			ReefKeeper Lite		
	RKE w/ NET	RKE Standard	RKE Basic	RKL (L3)	RKL (L2)	RKL (L1)
RKM-PC4	2	2	1	2	1	1
RKM-SL1	1	1	<input type="checkbox"/>	1	1	<input type="checkbox"/>
RKM-SL2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	×	×	×
RKM-MLC	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
RKM-ALC	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	×	×	×
RKM-NET	1	<input type="checkbox"/>	<input type="checkbox"/>	×	×	×

Probes

Probe Type	ReefKeeper Elite			ReefKeeper Lite		
	RKE w/ NET	RKE Standard	RKE Basic	RKL (L3)	RKL (L2)	RKL (L1)
Temperature	1	1	<input type="checkbox"/>	1	1	1
pH	1	1	<input type="checkbox"/>	1	<input type="checkbox"/>	<input type="checkbox"/>
ORP	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Salinity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	×	×	×
Switch	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

- Included
- Optional / Compatible
- × Not Compatible

Numbers indicate quantity included

