Apex Comparison Chart

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Neptune Systems AquaController Apex Comparison Chart

Need to know which Neptune Systems AquaController Apex System is the right aquarium controller for you? Refer to this handy guide to see which controller features best suits your aquarium needs.

Feature	Apex Jr w/Display[2]	Apex[4]
Temperature Monitor/Control	X	X
pH Monitor/Control	Optional with PM* 1	X
ORP Monitor/Control	Optional with PM* 1	X
2nd pH Monitor/Control	Optional with PM* 1	X
Conductivity/Salinity Monitor/Control	Optional with PM* 2	Optional with PM* 2
Dissolved Oxygen Monitor/Control	Optional with PM* 3	Optional with PM* 3
Display	X	Graphical (8x20)
Ethernet Port	X	X
Web Server (Monitor/Control/ Configure with browser)	X	X
Email Alarms	X	X
Audible Alarms	X	X
Flash Memory for Easy Firmware Updates	X	X
Digital Inputs	6 Optional with PM	6
Moon Simulations	X	X
Seasonal Temperature Variations	X	X
Seasonal Sunrise/Sunset	X	X
Maximum AquaBus Modules[5]	5	240
Datalogging	X (1000s of Entries)	X (10,000s of Entries)

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Alternate Power Source	NA	X
Variable Speed/Dimming Port (0-10V)	Optional with VDM**	4
Legacy Support (D4HD, DC8)	NA	X

[2] Includes Apex Jr Base Module with 4 controllable outlets, AquaDisplay, Temperature Probe and Ethernet Cable.
[3] Includes Apex Lite Base Module, AquaDisplay, EnergyBar 8, Temperature Probe and Ethernet Cable.
[4] Includes Apex Base Module, AquaDisplay, EnergyBar 8, Temperature Probe and Ethernet Cable.
[5] Supports a maximum of four AquaBus devices and one AquaBus Display.
*PM = Probe Module
**VDM = Variable Speed/Dimming Module

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