

RAIN MASTER®



CONTROLLER COMPARISON CHART 2018

Features	Sentar™ II	Eagle™	Eagle™ Plus	DX3™ with Laguna™
Central Control Capability	No	iCentral™(Internet)	iCentral™(Internet)	Laguna™ (Software)
ET				
ET Source	No	Online or Weather Center™	Online or Weather Center™	Online or Pulse Type Sensor
ET [Referenced] Scheduling Engine	None	Automatic	Automatic	Advanced
Measured Rain Fall	None	None	None	On Site + Integrated Scheduling
EPA WaterSense™ Approved	No	Yes	Yes	Yes
Programming				
Number of Programs	4	4	8/16 (2-Wire)	16
Independent Station Control (ISC)	No	No	No	Yes
Number of Start Times	5	5	8	12
Maximum Station Runtime	9h+59m	9h+59m	23h+59m	23h+59m
Cycle and Soak Programming	Yes	Yes	Yes	Yes
Continuous Cycle Programming	No	No	No	Yes
Programmable Rain Delay	Yes	Yes	Yes	Yes
Programmable Station Delay	1-255 Seconds	1-255 Seconds	1-1199 Seconds	1-255 Seconds
Programmable MV/Pump Delay	No	No	No	0-600 Seconds
Programmable Security Levels	1	1	2	2
Programmable Overlap Protection	Yes	Yes	Yes	Yes
Non-Irrigation Program	No	No	Yes	Yes
Water Budget (%)	0-300%	0-300%	0-300%	0-999%
Manual Rain Shut-off	Yes	Yes	Yes	Yes
Hour/Minute/Second Programming	No	No	No	Yes
7-Day Scheduling (or more)	Yes	Yes	Yes	Yes
14-Day Scheduling (or more)	No	No	Yes	Yes
31-Day Scheduling	No	No	No	Yes
Omit By Date	No	No	No	Yes - up to 48
Programmable Water Window	No	No	Yes	Yes
Manual Program Operations	Yes	Yes	Yes	Yes
Multi-Station Manual Operations	No	No	Yes	Yes
Pump Control by Program	Yes	Yes	Yes	Yes
Intelligent POC Control(Flow Max)	No	No	No	Yes
Master Valve Assignment	By Program	By Program	By Program	By Program
Review Function	Yes	Yes	Yes	Yes
Skip-Day Programming	Yes	Yes	Yes	Yes

RIGHT AS RAIN™ (800) 777-1477

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Features	Sentar™ II	Eagle™	Eagle™ Plus	DX3™ with Laguna™
System Tests & Reports				
Station Test Function	Yes	Yes	Yes	Yes
Station Short Identification	Yes	Yes	Yes	Yes
Solenoid Amperage Reading	No	No	No	Yes
Real-Time PC/Mobile Alerts	No	Yes	Yes	Yes
Flow				
Flow Sensing	Yes	Yes	Yes	Yes
Flow Sensor Inputs	1	1	2	3
Auto Learn Flow	Yes	Yes	Yes	Yes
Integrated Flow Monitoring / AIM	No	No	No	Yes
Monthly Water Limit	No	No	No	Yes
Hardware				
Cold Rolled & Painted Wall Mount Cabinet	Standard	Standard	Standard	Standard
Stainless Steel Wall Mount Cabinet	Optional	Optional	Optional	Optional
Plastic Pedestal	No	No	Coming Soon	Optional
Stainless Steel 14-gauge Security Pedestal	Optional	Optional	Optional	Optional
Optional Two-Wire (TWICE™) Interface	No	Yes	Yes	Yes
Hybrid Option (Conventional and 2-Wire)	No	No	No	Yes
Rain/Freeze/Moisture Sensor Input	1	1	1	3
Rain Sensor by Program	Yes	Yes	Yes	Yes
Heavy-Duty Lightning Protection	Optional	Optional	Standard	Standard
Master Valve Terminals	1	1	1	3
Normally-Open or Normally-Closed MV	Both	Both	Both	Both
Pump Terminals	1 - as Station 1	1 - as Station 1	1	2
Non-Volatile Memory	Yes	Yes	Yes	Yes
Battery - Free Date/Time Recovery	Yes	Yes	Yes	Yes
Built-in PRO MAX™ Remote Interface	Yes	Yes	Yes	Yes
Transformer Maximum Load	1.5 AMPs	1.5 AMPs	1.5 AMPs	2.75 AMPs
Manufacturer's Warranty	5 Years	5 Years	5 Years	5 Years

