

Advanced versus Standard Mode

Your Hydrawise system can be configured in two programming modes: Advanced and Standard. The four charts below describe the features and benefits of each of the modes. For more information on switching modes, [click here](#) ^[1].

Important: In **Advanced Mode**, every program and individual zone counts as its program. It is easy to exceed the 6-program limit. When this happens, the programs can get too large and exceed the controller's memory. This extra programming could result in an error message **Configuration To Large**.

Standard Mode	
Features	Yes/No
Industry Standard Programming	Yes
Stations can have different run lengths	Yes
Multiple start times from the same program	Yes
Odd / Even / Interval Watering	Yes
Name Programs or Start Times	Yes
Preconfigured Schedules	No
Time - Based Watering	Yes
Virtual Solar Sync Watering	Yes
ET (Smart) Watering	No
Water More often when hot	No

Controller Model	# Programs	# Start times per program	Total Start times per controller	Number of concurrent stations	MV allocation by the station
X2 with WAND	3	6	18	1 + MV	No
Pro-HC (PHC)	6	6	36	1 + MV	No
Pro-C Hydrawise					

(HPC)	6	6	36	1 + MV	Yes
HCC Controller (HCC)	6	6	36	2 + MV	Yes

Use **ADVANCED MODE** to create irrigation schedules with zone-based programming, which enables complex watering programs and small station count controllers. **NOTE:** The X2 controller model is not compatible with advanced mode.

IMPORTANT: The controller model X2 with WAND does not have the **ADVANCED MODE** feature so this dropdown will not appear in the software.

Advanced Mode	
Features	Yes/No
Industry Standard Programming	No
Stations can have different run lengths	No
Multiple start times from the same program	No
Odd / Even / Interval Watering	Yes
Name Programs or Start Times	No
Preconfigured Schedules	Yes
Time - Based Watering	Yes
Virtual Solar Sync Watering	Yes
ET (Smart) Watering	Yes
Water More often when hot	Yes

Controller Model	# Programs	# Start times per program	Total Start times per controller	Number of concurrent stations	MV allocation by the station
HC Controller (serial number C0) - Old model	N / A	N / A	N / A	1 + MV	No
HC Controller (serial number 05) - New model	6	6	36	1 + MV	No

Pro-HC (PHC)	6	6	36	1 + MV	No
Pro-C Hydrowise (HPC)	6	6	36	1 + MV	Yes
HCC Controller (HCC)	6	6	36	2 + MV	Yes