

The Next Generation of Lawn Irrigation. It's Pure Genius™

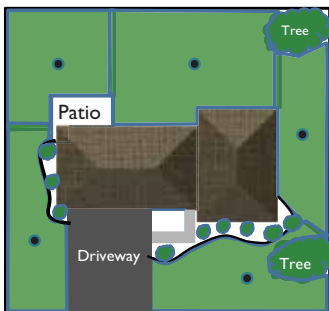


IrriGreen™ Genius™ sprinkler **conserves water**. Water streams are digitally controlled through a patent-pending, multi-stream nozzle and wirelessly **mapped to the exact shape of your lawn**.

The Genius irrigation system is flexible, easy to maintain, **and lowers your water bills**.

Water conservation is a growing trend in irrigation. Conventional irrigation sprinklers waste water because they are positioned “head-to-head” in overlapping arcs. They cannot precisely conform to landscape contours as shown in the diagram below. In comparison, Genius sprinklers use **up to 50% less water**.

	IrriGreen	Conventional
Digitally controlled water distribution at each sprinkler head.	YES	NO
Wirelessly program to fit the shape of the landscape.	YES	NO
Minimizes over watering by eliminating the need for head-to-head coverage.	YES	NO
Ensures accuracy of water precipitation rate.	YES	NO
Reduces the amount of pipe and fittings required for installation.	YES	NO
Reduces the number of irrigation sprinklers required for installation.	YES	NO
Reduces the labor required to install the entire system.	YES	NO
Reduces the water usage by up to 50%.	YES	NO
Uses streams of water reducing wind drift.	YES	NO
Streams drive water into soil increasing soil moisture.	YES	NO
Even moisture distribution over entire watering zone.	YES	NO
Reduces the potential for dry spots.	YES	NO
Curtails over spraying onto hardscape areas.	YES	NO
Zones easily reconfigured wirelessly.	YES	NO
Works with typical irrigation water sources.	YES	YES
Uses standard pipe/tube fittings and electrical connectors.	YES	YES
Works in conjunction with standard industry controllers/schedulers.	YES	YES
Compatible with rain and/or moisture sensors.	YES	YES
Capable of functioning in a hybrid system using spray, rotor or drip.	YES	YES



IrriGreen™ Irrigation System

One central Genius™ head uniformly irrigates in exact shape of each zone.



Conventional Irrigation System

Multiple heads surround zones, with wasteful overlaps and uneven coverage.



Changing the Way
We Water the World™.