

Hunter's latest controller system

IMMS 2.0, Hunter's latest generation of its Irrigation Management and Monitoring System is a low-cost, easy-to-use central control that expands the capabilities of the original IMMS 1.0 system. Notable additions include remote programming and full two-way communications with Hunter's new ACC controller.

Hunter Industries

For information, fill in 068 on reader service form or see <http://www.oners.hotims.com/12049-068>



Rain Bird rotors

Built to withstand the harsh conditions and vandalism, the 5500, 7005 and 8005 Series Rotors contain a brass reinforcement shaft connecting the turret to the riser that resist damage from side impact. Each rotor also includes Memory Arc, which returns the rotor to its original arc setting should it be twisted out of adjustment.

Rain Bird

For information, fill in 069 on reader service form or see <http://www.oners.hotims.com/12049-069>

How IMMS Works

The first controller on each Site manages communications between the computer and all other controllers on the Site.

Long Distance Communications
Using Modem or Cellular

The central computer with IMMS software communicates with all controllers via modem, cell, or hardwire.

Each additional controller only needs to be connected back to the Site manager controller, making the most out of your long distance link.

Simple hardwire or local radio communications extend control around the Site and over obstacles for lowest cost.

Short Distance Communications
Using Hardwire or Radio

1 Interfaces - Each controller requires an interface for communications with the central. Choose internal modules for the ACC, or external cabinets for other Hunter controllers (ICC, Pro-C, SRC).

2 Communications - The central computer uses special hardwired cable (GCBU) for local sites, and dial-up telephone lines or cellular to remote sites. Interfaces on each individual site can be networked with hardwired cable or UHF radio (FCC license required for radio).

3 Weather Sensors - Connected to the interfaces for off-line alarm protection (doesn't need the computer) and on-line alarm notification (received on your next communication) of rain, freeze, or wind shutdowns.

4 Flow Sensors - With the HFS wired into your ACC controllers, add station level diagnostics and real-time flow monitoring!

ACC - IMMS Site

Traditional IMMS Site

Everytime we overseeded, the results were the same. It was always a slow process that tore up the turf and planted the seed at different depths. Now that we are using the Redexim Charterhouse Overseeder, our frustrations with seeding are gone.

This Overseeder works well at high speeds and can cover a lot of ground, yet it has no moving parts and does not tear up the turf. I really like how it consistently places every seed at the same depth, which means no more wasted seed on top of the ground.

We are very happy with our Redexim Charterhouse Overseeder because it has everything we were looking for: speed, precision, and no turf disruption. This machine will definitely save you time and money, not to mention the many frustrations associated with seeding.

Corey Witzman
Westwood Country Club, St. Louis, MO

PROVEN GROUND

Every golfer knows a well maintained course affects his game. That's why Redexim Charterhouse offers a complete line of professional equipment to keep your fairways and greens in top form all season long. For more than 20 years Redexim Charterhouse's Overseeders have set the standard in overseeding production and efficiency. Today, we offer 7 different models to suit your turf care needs.



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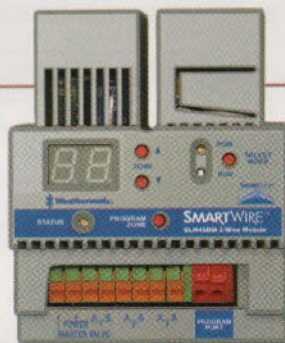


New 2-wire decoders

Underhill has a new 2Wire decoder control system that quickly converts any Hunter ICC Controller to two-wire operation. The ICC decoder module snaps into the controller. Up to 96 valves can be controlled by one 48-station ICC with one or two decoders per station.

Underhill

For information, fill in 057 on reader service form or see <http://www.oners.hotims.com/12049-057>



SmartWire 2-wire system

SmartWire is now available from Weathermatic. The hot swappable SLM48DM decoder module plugs directly into Weathermatic's SmartLine SL1600 controllers, expanding maximum zone count from 16 to 48 zones (plus master valve) and converting the system to two-wire operation.

Weathermatic

For information, fill in 066 on reader service form or see <http://www.oners.hotims.com/12049-066>

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New SoloRain product

The Nelson 8020 series is the latest addition to the SoloRain family. Operates off 2 Energizer AA alkaline batteries and is available in 1, 2, 4, and 6 zone models. Comes with everything you need for installation including DC solenoids and wire connectors.

LR Nelson

For information, fill in 070 on reader service form or see <http://www.oners.hotims.com/12049-070>



Battery-operated controllers

Hunter Industries offers two types of battery-operated controllers. The Smart Valve Controller and Wireless Valve System can quickly and easily be installed so that you can enjoy all the benefits of automatic irrigation in spots that do not have standard electrical power. The products' latching solenoid design requires minimal power consumption and thus provides extended battery life.

Hunter

For information, fill in 067 on reader service form or see <http://www.oners.hotims.com/12049-067>

