SIRRAH II

DECODER CONTROLLER

SPECIFICATIONS:
- Operating system: Linux
- Web based application from any browser
- Power supply: 230V AC

AREAS OF APPLICATION:
Designed especially for the challenges of a wide variety of systems. Golf courses, soccer fields, sports fields, race tracks, parks

FEATURES:
- Use it anywhere anytime with mobile options
  - Available as smartphone and tablet application
  - Optimized for all mobile devices
- Easy to manage
  - App icons and dashboard for easier status control
  - Fast menu access through one-level software structure
  - Interactive graphics
  - Easy to use in App-layout
  - Dashboard displays all relevant information
- Improved water management
  - Automatic maximization of pump usage
  - Rain & seep (cycle & soak)
  - Dynamic programs to allow efficient absorption of water into the soil
  - Irrigation programs can be combined
  - Fast program creation
  - Program repetition with pause function
  - Simplified irrigation calendar
- Compatible with every existing PERROT Central Control Decoder Systems
- Easy upgrade for existing PERROT Sirrah with VCU

NEW:
- New Decoder Interface VCU II with new Perrot Software Sirrah II
- Modern 2-Wire Decoder Interface
- True Two-wire communication (two ways)
- Latest generation of decoder
- Decoders for 1, 2, 4, or 6 solenoid valve
- Sensor Decoders with adjustable input signal
- Step by step replacement old for new: can communicate in parallel with the old Perrot decoder system (VCU) and the new one (VCU II)
- Surge protection: 20kV (5kA), available as single device or integrated in the decoder (2, 4, 6 stations)
- Plug and play installation of decoders
- Decoder Diagnostics
- Auto learn Solenoid Drive ON
- Wirepath short circuit analysis
- One platform for different applications
- De-centralised: Several Decoder Interfaces at different locations can operate with one Sirrah II platform via Internet.
- New decoders allow watering by the second