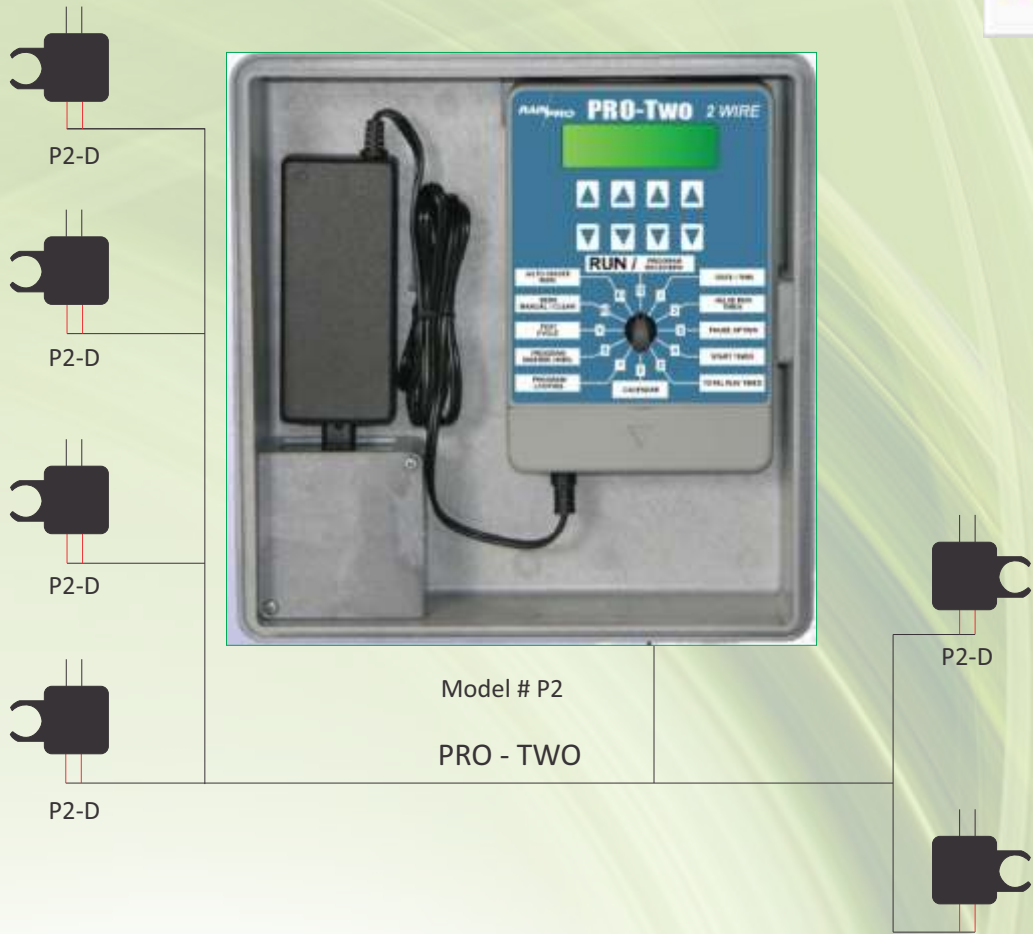


PRO-TWO 2 WIRE DECODER BASED CONTROLLER



Specifications

PRO-Two Controller system

- Use minimum 1.5 sq. mm Wire with a maximum of 2000' wire run.
- System wiring shall allow for unlimited tees and crosses in field two wire path.

Controller

- Controller to have up to 16 Stations.
- A maximum of 2 Decoders can operate simultaneously of same or different numbers plus a Master Valve or Pump Start Relay.
- Controller to have 6 independent programs.
- Water Budget feature operates from 5%-250% increments by Program.
- Maximum of 6 start times per program.
- Will operate each valve number either, Automatically, semi-Automatic or Manually.
- Programmed Rain Delay.
- Outdoor model has lock and keys in weather Resistant box.

Decoders

- Decoder is programmable at controller to any station number from 1-16 and MV/PS.
- Decoder has two red wires to connect to system two wire field path and two black wires to connect to any standard 24VAC solenoid.
- Decoder to be shipped with two approved waterproof wire connectors to be used for connections to two wire path
- Decoders to be shipped 16 per container with identification tags #1-#16 and MV/PS
- Decoders are purchased separate from Controller

