

FIELD COMMANDER

Automated Irrigation Control Software

FIELD COMMANDER is designed to allow the user to irrigate using *sets*, *sequences*, and *schedules*. Each set can be configured to control up to 20 pumps and an unlimited number of valves and fertilizer injectors. Startup and Alarm conditions can be set so that a specific status must be met before the irrigation will begin, or to shut down on an alarm setting after irrigation has begun. The irrigation time can be adjusted using soil moisture sensors in a closed-loop system. Irrigation sequences can be setup using time and/or amount of water. Schedules can be programmed days and weeks in advance.

Field Commander Set showing Pump1 selected, a valve from the 400 control, a fertilizer injector from the 150 control, and soil moisture sensors being used to adjust the run time.

FIELD COMMANDER includes all of the features of FIELD VISION.

System Requirements

200 MHz computer running Windows 95/98/NT, 64 Megabytes of RAM, PS/2 or Bus Mouse 40 Megabytes of Hard drive space and Automata's Field Stations with wire, radio, or infrared telemetry.