

# RAINMAN CONTROLLER – FIRMWARE OPTIONS

The RainMan Controller can be ordered in two firmware options to suit site requirements. These are specified as the first option in the Rainman ordering code as either **RS** or **HG** firmware option.

Example: Ordering code **RS**.2.B is a Rainman controller with Sequential Firmware

## RS – Rainman Sequential Firmware

The Rainman Sequential firmware is the most common firmware used in the municipal council market. The Sequential programs operate a single station as a time and are very easy to setup. Multiple stations can be operated simultaneously using the valve mapping feature or by running overlapping programs.

#### Features:

- 13 Standard Sequential Programs
- 2 Cycle and Soak Programs
- 1 looping program
- 2 pump control outputs
- Remote pump start over comms
- Multiple sensor inputs and alarms

#### HG – Rainman (Hybrid) Grouping Firmware

The Rainman Grouping firmware is commonly used in agriculture and golf courses however has become popular in the municipal market where the user wants more control and features. The grouping programs operate up to 20 stations simultaneously in a grouped program.

Being initially designed for agriculture the grouping firmware possesses superior pump management and system monitoring features.

### Features:

- 15 Standard Grouping Programs
- 1 looping program
- 2 temperature programs
- 1 pond/tank fill program
- Fertigation control
- Filter flush control
- 5 pump control outputs
- Multiple sensor inputs and alarms