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**Aquamonix TWiN Controller**

The Aquamonix TWiN Controller (Two Wire Irrigation  
Network) is a versatile decoder based control system that utilizes a two wire path and can be stand alone or networked to the Aquamonix Micro Central Control System.

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| Standard Features | | |
| Flexi Programs  **15** | Fixed Programs  **6** | Max Run Time  **100**hrs |
| Start Times  **6** | Max Outputs  **96** | Max Inputs  **40** |
| Power Options | Ouput Options | Options |
| Mains | Two Wire | Site Remote |
| Available Communications | | |
| Direct Connect | Cellular Modem | SS Radio |
| Decoder Options | | |
| 1-2-4  Station Outputs | **LPU**  Inbuilt Protection | **✓**  Direct Bury |
| Standard Outputs | | |
| Valves | Master Valve | Pump/Engine |
| Standard Inputs | | |
| Water Meters | Rain Gauge | Weather Stn |
| Soil Moisture | Pressure | Level |
| Mounting Options | | |
| Wall Mount  **IP66** | Panel Mount  **IP22** | Project Pack  **IP66** |

The Aquamonix TWiN Controller allows for a range of power input options, so that larger transformers can be used to extend the maximum length of cable runs.

The Aquamonix TWiN also allows for multiple ouput methods, being able to support local direct connect ion to valves pump start or master valves, as well as reading flow meters, rain switches and other devoces without the need for additional decoders.

The Aquamonix TWiN Controller can be supplied in several easy to specify formats, and can also be supplied in pre-built, pre-tested Project Packs.

The large daylight readable screen, and large direct access buttons, make the Aquamonix easy to used even for the most technology shy operator.

The Aquamonix TWiN is suitable for almost any application and is typically used for,

* Municipal Park Irrigation
* Sportsfield Irrigation
* Golf Course Irrigation
* Landscape Irrigation
* Vineyard Irrigation
* Greenhouse Irrigation
* Agricultural Irrigation
* Dust suppression Systems

Whatever your application there is a Aquamonix Control Solution to suit your requirments.

Consult the Aquamonix Product Guide for standard formats, special builds are available on request.