

Automatic Water Pump Electronic Controller

This electronic controller directly connects to a water pump for automated operation. It protects equipment by preventing dry running in water supply and pressurization systems.



Overview

Intelligent Pump Control

This automatic electronic controller is designed to optimize water supply and pressurization systems by providing seamless, automated pump operation. It ensures consistent water pressure by monitoring flow and pressure, automatically starting the pump when a tap is opened and stopping it after a short delay when closed. Enhanced with built-in dry-running protection, it effectively safeguards equipment from damage, making it a reliable solution for domestic and commercial water systems.

Technical Specifications

Ingress Protection

IP65

Rated Voltage	220V-240V
Frequency	50/60Hz
Maximum Power	1.1 kW
Maximum Current	10 A
Maximum Pressure	10 Bar

Operational Features

Key Features

- Automatic start/stop functionality
- Dry-running protection
- Pressure maintenance mode
- Easy installation

Stop Delay Time

8 s

Delay Time