

## PressView

### Dedicated Pressure Control Software

PressView is a dedicated web-based platform for managing Pegasus 2 and Sentinel 2 pressure controllers.

Presenting a 'fleet' mapping view of all installed Pegasus 2 and Sentinel 2 devices, PressView allows for critical point pressure loggers to be associated to individual sites for zonal pressure management operations and self-learning closed loop control.

For security, access to PressView is password protected and each account has unique details to deliver traceability.



### Applications

Data can be graphed showing inlet, outlet and critical point pressures along with flows in any Pressure Managed Zone. Display units can be changed depending on customer requirement, with full zoom and pan features.

The PRV Control page enables the user to 'remotely' change the Pegasus 2 and Sentinel 2 operation or table settings. The controller can be changed to fixed outlet, time, flow, time and flow, learning or closed-loop mode. Multiple alarms can be configured remotely with threshold and profile options.

### Key Features

- **Remote operation:** remotely control PRV.
- **Remote monitoring:** remotely monitor PRV controllers and also pressure at multiple critical points.
- **Automatic PRV operation:** based on 'learned' characteristics of the water network.
- **Specific control profiles:** for extraordinary events.
- **Failsafe:** fixed pressure failsafe.
- **Optimally controlled:** allows water pressure to be optimally controlled to minimise leakage whilst assuring that correct delivery pressures are maintained.
- **Map view:** ability to view the control zones on a map.
- **Time based:** ability to control PRV controllers in a time-based learning mode where there is no flow meter at the PRV.

## Pegasus 2 Pressure Control System

Pegasus 2 is an advanced battery powered telemetry pressure control system that delivers multiple control options and features, combined with the latest connectivity options, for reliable precise control of PRV settings.



## Sentinel 2 Pressure Control System

Sentinel 2 is an effective two-point controller which benefits from the latest data logging and telemetry capability to deliver full data reporting and the ability to change settings remotely.

