

# Water Management at consumer end

## General Description

Crystal Vision India's End-to-End Standalone Technology driven Water Management System handles entire supply cycle right from incoming water supply up to the last point of delivery, completely automatically. Standard set consists of a set of Battery operated License free radio frequency wireless tank level transmitters, mains operated automated valves, Signal booster units and a Pump and valve controller unit. Water delivery from the overhead tanks is also controlled enabling 100% control over water consumption in the supply network. Water flow meters fitted at desired locations provide real time consumption data, making water supply planning and implementation of water accounting techniques easy. System comes with customized cloud based monitoring and control feature. Using cloud computing platform, operators and management team can monitor and control the entire supply network remotely. Click [here](#) for detailed visual representation of the system.

## Features

- Automatic valve and pump operation based on predetermined setpoints
- Seamless Wireless networking ensuring remote access to the system using customized Cloud platforms on any device
- Failsafe manual override and manual control to control abnormal conditions
- Payback period of 12 to 24 months

