



Less guesswork in managing water loss

iHydrant Plus™ helps water teams move from isolated signals to clearer next steps.

With a layered view of acoustic activity, pressure behavior, temperature changes and system patterns, teams can better understand where to focus, what to investigate and how to prioritize resources.

BUILT TO SUPPORT SMARTER WATER SYSTEM DECISIONS:

- Protect treated water
- Identify hidden activity sooner
- Prioritize field investigations
- Support infrastructure planning
- Strengthen the investment case
- Improve confidence in service reliability
- Expand visibility through McWane's hydrant footprint across M&H, Clow Valve, Kennedy Valve and Clow Canada

Ready for a clearer view of your water system?

Water loss is bigger than leaks.

See what deserves attention before hidden system issues become bigger costs.

iHydrant Plus™ gives water teams a smarter way to recognize early indicators of water loss, using water column acoustics and pressure anomaly detection to identify pre-existing leaks, developing leaks and large bursts year-round while keeping the hydrant in service.



HYDRANT-BASED SYSTEM INTELLIGENCE for smarter water loss management.



Scan to explore iHydrant Plus™ or connect with your McWane representative.

EXPLORE IHYDRANT PLUS™
Or visit iHydrant.com

iHydrant Plus™ is part of the iHydrant® product line of McWane, LLC. | McWane. For Generations.

One reading only tells **part** of the story

Water loss is more complex than leak detection alone.

It can show up through pressure changes, main breaks, unauthorized use, hidden inefficiencies, temperature shifts and system behaviors that stay out of sight until they become expensive or disruptive.

Traditional monitoring often leaves teams working from a single view of the system: isolated data points that give the user one reading, one alert, and one possible explanation, making it harder to know the difference between what's urgent, what's routine and what needs a closer look.

iHydrant Plus™ gives teams a clearer way to understand the activity behind water loss, so they can focus attention where it matters most.

A layered view, built into the hydrant

Hydrants are convenient and practical access points across the water distribution system. iHydrant Plus™ uses those access points to bring visibility to the activity happening below the surface.



Listen for acoustic indicators

Hydrophone-based acoustic detection listens from inside the waterway to help identify potential leak activity and works in all types of pipe material.



See pressure behavior

Identify true pressure anomalies from routine network patterns through machine learning to focus attention when critical pressure events happen and behavior changes.



Track temperature changes

Temperature monitoring helps teams recognize seasonal risk, freezing concerns and water quality considerations tied to changing water temperatures.



Clarify what matters

Machine learning algorithms, aligned with acoustic and pressure data reduce false positives and direct teams toward activity that deserves attention.