Reduce operating costs with the easy-to-install system that pays for itself by locating water temperature issues, leaks, and wasted water in your properties.

**EVOLUTION AT A GLANCE:**
- Water Temperature Monitoring
- Humidity Monitoring
- Water Flow and Usage Monitoring
- Leak Detection
- Time-Tracked Analytics
- Email/SMS Alerts
- 24/7 Emergency Call Center

**EASY TO INSTALL**
Self-installs in under 2 hours without system shutdown.

**EASY TO USE**
Monitor your building from anywhere.

**EASY TO BUY**
Low monthly subscription with no-cost updates.

**THE BIG PICTURE** - Evolution’s scalable sensors alert you to catastrophic and chronic water issues so you can react fast and save your budget. Locate wasted water to avoid shocking water bills, be alerted to active leaks before costly property damage is done, and catch water temperature spikes and drops before guests/tenants complain.

**PLUG AND PLAY** - Evolution’s non-invasive sensors means no system shutdowns or cutting pipes. And its dedicated on-site wireless network equals no third-party monitoring or reporting fees—all of your building’s information goes directly to your Evolution Dashboard, and mobile alerts go directly to your team for faster response time.

**HIGHLIGHTS FROM THE FIELD**
Evolution was installed at a large shopping mall, with sensors on the main water line that feeds the entire property. Within four days of installation, Evolution identified a wasted water pattern that amounted to 10 gallons per minute for eight hours every night.

The breakdown of the ongoing cost of this previously unknown leak speaks volumes about Evolution’s return on investment:
- 400 cubic feet of wasted water per day charged for water and sewer costs
- $4,138 water cost per month for undiscovered leak at cooling tower
- $49,665 water cost per year for undiscovered leak at cooling tower
Whether you work behind the counter or underneath one, Symmons has your back!

If you ever have any questions, concerns, or issues, simply give us a call and our Symmons team, here in North America, will do what it takes to make things right.

1 (800) SYMMONS | SYMMONS.COM/EVOLUTION

**Evolution in Your Property**

1. **SET UP GATEWAY**
   Scan code and Evolution does the rest

2. **INSTALL SENSORS**
   Temperature, Flow, Usage, or Leak Detection

3. **SCAN QR CODES**
   Easily add your sensors to the Evolution platform

4. **IDENTIFY SENSORS**
   Add names and locations to your sensors through the Evolution app

5. **ALL SET!**
   Evolution tracks data and alerts you to leaks, chronic temperature issues, wasted water, and wasted revenue.

---

**Unboxing Evolution**

**TEMPERATURE MONITORING**
Non-invasive, strap-type sensors are compatible with multiple piping materials and transmit data to the Evolution Dashboard.

These wireless sensors for domestic hot water and HVAC systems measure the water temperature inside the piping to detect peaks and valleys that lead to guest or tenant complaints.

**WATER FLOW MONITORING**
Ultrasonic non-invasive sensors clamp onto various piping materials in sizes from ½-inch up to 8-inch diameter.

Water flow sensors constantly measure flow rate to locate costly unseen wasted water that would otherwise go unnoticed.

**USAGE REPORTING**
External non-invasive sensors report strap to municipal and private utility meters to send time-tracked data to the Evolution Dashboard.

Water utility meter sensors report true water usage to identify wasted water or to reveal faulty or inaccurate meters that lead to high water bills.

**LEAK DETECTION**
Specialized flexible rope-type leak sensors placed strategically throughout key property locations.

Evolution’s unique leak detection sensors have variable sensitivity and can prevent costly property damage due to leaking equipment or seeping groundwater.

**DEDICATED NETWORK**
The epicenter of the Evolution platform is its Gateway, which self-installs and creates its own dedicated LoRa® network that’s stronger and more stable than traditional Wi-Fi.

**EMAIL/SMS ALERTS**
Evolution sends real-time notifications when your customized alert thresholds are reached or when a leak is detected.

**24/7 EMERGENCY CALL CENTER**
Evolution can also alert your property or staff directly 24/7 for any detected system emergencies.