

genius water management

subeca ACT



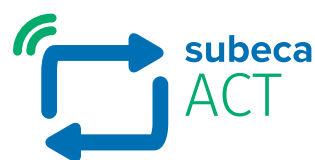
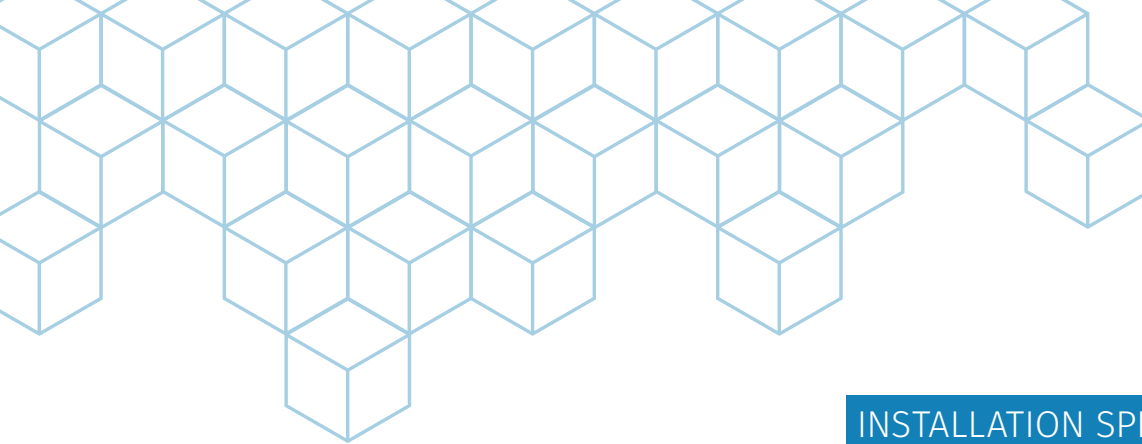
The Subeca Act is a Bluetooth 5 LE wireless ball valve that will open or close upon command from a Bluetooth-capable mobile device or Subeca Link

Subeca Act uses the latest Bluetooth 5 Long-Range technology allowing flexible installation options. While typically installed in the customer side of the water meter the Subeca Act can be installed any convenient place within 100 feet of the water meter.

Subeca Act is powered by a onboard, long-life battery that will allow 15 years of operation in typical residential water use environments.

Subeca Act is shipped with fittings that allow flexible installation options. Once the fittings are installed, the valve simply slips between them and is then fixed with hand-tightened couplings.





Subeca Act is an integral device to the Subeca Engage Platform. The water utility can opt to give customers access to the valve simply by checking a box on the customer account. Customers can operate the Subeca Act remotely or locally to shut off water to their properties.

Subeca Act is designed with an open protocol so third-party products can leverage valve control by directly communicating to the valve.

Subeca Act can be controlled to 100 positions. This allows customers or water utilities to not simply shut off water completely, but to restrict flow to a determined level.

Multiple Subeca Act valves can be installed at a property to isolate different types of water use. For example, house water and irrigation water can be managed separately, avoiding turnoff of all water at a property.

ADVANTAGES & BENEFITS

- » Fully remote operation, no field calls required
- » Offers multiple flow restriction settings
- » NSF61 approved for use in potable water systems
- » Easy replacement of actuator without needing to replace the valve body
- » Completely wireless
- » Saves customers from water mishaps that result in costly bills or property damage

INSTALLATION SPECIFICATIONS

Dimensions: 4.58" x 3.94"

Powered by an onboard, long-life battery that allows 15 years of operation in typical residential water use environments

Shipped with fittings that allow flexible installation options. Once fittings are installed, valve simply slips between them, then is fixed with hand-tightened couplings.

Installs in less than 10 minutes

Uses the latest Bluetooth 5 Long-Range technology, allowing flexible installation options

Sealed for ip68 (water ingress)

NSF61 approved for use in potable water systems

Customers can add additional Subeca Acts at their property for greater water control at points of use

Additional Subeca Act valves can be used to fill pools, shutoff irrigation

Simple, flexible installation with commonly available fittings

FEATURES AND OPERATION

Designed with an open protocol, allowing third-party products to leverage valve control by directly communicating to the valve.

Accessibility by both agency and customer via Subeca Engage™ dashboard, portal and app

Can be controlled to 100 positions. This allows customers or water utilities to restrict flow to a determined level, or to shut off water completely.

