

# HydraConnect: Now you're Talking!

The HydraConnect is the data collection hub for Seco Sys Water Management products, communicating over our proprietary SecoNet wired and wireless network. The HydraConnect offers the addition of an internet gateway via communication on a GSM cellular network. The control panel gives convenient local operation of valves connected to networked HydraMeters. With the advantage of the integrated internet gateway, almost instantaneous information exchange occurs between WaterUseOnline web services and Seco Sys water management platform products. Users have full access to program and control any Hydrameter connected to the HydraConnect. HydraConnects facilitate simple system installation and modification as water management needs grow or change.

**Now that you're connected, subscribe to  
[www.WaterUseOnline.com](http://www.WaterUseOnline.com) and you're in control!**

## OPERATING FEATURES

- Keypad interface for convenient operation of field HydraMeters.
- Provides power and battery charging of HydraMeters.
- Audible and visual alarm indicators.

## CONTROL FEATURES

- Keypad buttons to manually Open or Close HydraMeter connected valves.
- Review and clear alarms from the keypad.

## BASIC FEATURES

- Internet gateway for HydraMeter and HydraPod.
- Complete control achieved via web access portal ([www.wateruseonline.com](http://www.wateruseonline.com))
- Employs a proprietary communication network. (SecoNet)
- Managed data link for up to 9 connected HydraMeters.
- Control Panel for local operation of connected devices.
- Local alarm status indicators for connected devices.



HydraConnects are simply docked onto our versatile iDrop docking and power station. iDrops fit easily into any standard 4X electrical junction box. For wired connection, a 3-wire cable carries system power and SecoNet communications to HydraMeters.

## MECHANICAL SPECIFICATION

- Injection molded UV resistant plastic enclosure.
- Color coded LED status indicators.
- Audible piezo alarm sounder.
- Docking station design for mounting on iDrop.
- Dimensions:
  - 4 3/4W x 4 3/4H x 1 1/16D inches
  - 120.65W x 120.65H x 26.98D mm
- Shipping weight: 7.0 oz

## ELECTRICAL SPECIFICATION

- Input power: 12 VDC, 300 mA Max (via iDrop)
- Integrated Cellular GSM Modem
- Integrated SecoNet management



**WARRANTY**  
3 Year Limited Warranty

