

H₂O Degree's New Mobile App Speeds Commissioning of Submetering Networks

Mobile app provides an alternative manual ID process during installation; Offers remote access to realtime monitoring data according to property; Enables remote LoRaWAN-enabled flood prevention



Bensalem, PA— February 15, 2022 — $\underline{\text{H}_2\text{O}}$ Degree, provider of the industry's first LoRaWAN-based submetering and water leak detection system, now offers PropUp, a commissioning and control app that makes it easy to set up submetering devices and access utility information remotely. In the past, commissioning entailed affixing and peeling off sticker sheets at the property and then mailing them in for processing. Now, using the PropUp app, technicians simply scan the device's QR codes to complete setup on location. After installation, users can view real-time monitoring data collected by H_2O Degree's wireless water meters and smart thermostats from their mobile phones and computers.

[Click on photo to download hi-res JPG]

As a progressive web application (PWA), PropUp is efficient and versatile. In addition to its commissioning and control capabilities, the PropUp mobile app can be used in H₂O Degree's LoRaWAN-enabled remote flood-prevention application. When an off-site user, for example, receives an alert that an <u>on-the-floor rope sensor</u> has detected pooling water at a high-rise property, they can use PropUp to remotely shut off the associated <u>smart</u> <u>water valve</u> to prevent flooding.

"We designed our new PropUp app to make it much easier for our customers to set up and commission our advanced wireless submetering systems at the property," said President of H₂O Degree, Don Millstein. "PropUp also allows them to remotely view – and respond to – their property's critical utility data.

The PropUp mobile app complements H_2O Degree's comprehensive portfolio of products that help property owners and managers reduce utility costs and prevent plumbing-related water damage at multi-housing and commercial buildings. Contact your H_2O salesperson for information on downloading and setting up the PropUp system setup and commissioning app for your H_2O submetering, water leak and flood detection system.

About H₂O Degree

 H_2O Degree manufactures a broad line of wireless, radio-based submetering and leak detection systems that measure individual apartment or condo use of water, domestic hot water energy, boiler and chiller energy, electricity, gas and BTUs. The systems are ideal for tenant billing, flood & leak detection reporting down to the toilet level and energy analytics. The company also offers Green Thermostats, which track energy use and apartment temperature while allowing tenants and property owners to set temperature set-points and schedules, adjust set-back temperatures when tenants are away or asleep, report HVAC maintenance issues, and provide control for vacant utility cost. For more information, please go to: www.h2odegree.com.

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