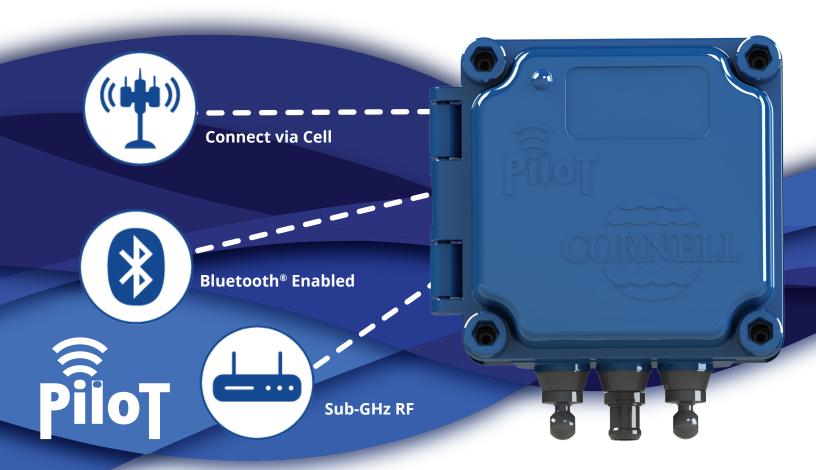


## CORNELL PUMP COMPANY CORNELL PILOT

INDUSTRIAL INTERNET OF THINGS PUMP MONITOR

**Cornell PiloT** connects to your pump to monitor temperature, vibration remote, and location via battery! Installed on all new frame mount Cornell Pumps in 2019; other models to follow closely.



## Use the **PiloT** to:

- Plan maintenance
- Check operation
- Reduce manual inspections
- Track pump location
- Demonstrate run conditions to customers on warranty claims
- Improve run time through maintenance program

## Cornell Pilot allows you to:

- Cloud monitor single and multiple pumps via IIOT
- With battery power, monitor temperature, vibration and GPS location
- Through onboard power, additionally monitor flow, start/stop operations and more
- Track data over time via web-based and mobile apps
- Real time pump data for maintenance, wear estimation, and critical conditions
- Receive alerts for preset running conditions

## **ANOTHER INNOVATION FROM CORNELL PUMP**