OmniBeacon

The Basic Monitoring Solution



Cellular Pump Station Alarm Light

What It Does

The OmniSite OmniBeacon is perfect for any application that requires an alarm light. It is an affordable and reliable monitoring solution that includes data logging and web-based access. Unlike traditional alarm lights, the OmniBeacon delivers real-time alert notifications. While created to monitor pump stations, our customers utilize the OmniBeacon's simple and effective design on diverse applications.



Save Time and Money

The OmniBeacon is easy to install and program. When an alarm occurs, you'll be notified within seconds – quickly enough to correct the situation and avoid costly problems. The OmniBeacon is one of the most affordable remote monitoring solutions on the market. We believe a light budget should not prevent you from accessing important tools for your industry.

Real-Time Data & Alerts | When You Need It. How You Want It.

OmniSite reports are sent every 24 hours through GuardDog, our FREE monitoring software program. Receive alerts by **email, phone, text message, or any combination of the three**. It's your choice.

Fixed Cost Cellular Service

We use the largest wireless networks so your signal is strong and reliable. OmniSite was first to use cellular to monitor pump stations, freeing you from high-cost, high-maintenance, complicated, traditional SCADA solutions. And best of all, **our cost for wireless service has not increased in the last decade**, allowing you to always know your budget. How many service providers can say that?

SPECIAL FEATURES



AUDIBLE, VISUAL, & REMOTE ALERTS

Super Bright LEDs and an 85dB annunciator ensure you can see and hear any alarms in addition to recieving voice, text, and email notifications.

READY FOR ANY ENVIRONMENT

NEMA 4x equivalent rating for direct mounting indoors or outdoors.

QUICK AND EASY INSTALLATION

Complete install and setup in less than an hour.

How It Works

Your OmniBeacon is installed at pump stations.

2 It sends a wireless signal to the local cellular tower.

That signal is bounced to OmniSite's web interface, where you can log on and see how each pump station is operating.

If an alarm is triggered at a pump station...

5 ... the identified operators are contacted immediately, via text message, email, or call



Works For You



ON THE FENCE? HOW ABOUT A \$20 UNIT?

We know that choosing your monitoring equipment is a big deal. OmniSite wants you to feel as confident in our products as we do, so we offer new customers the chance to try us out by giving you 1 unit for \$20. And it's yours to KEEP.

> **Contact OmniSite for more information.** (317)-885-6330 X 4

OmniBeacon Works With Your Wallet!

The OmniBeacon costs no more than an ordinary visual alarm light, but does so much more!

Regulation compliance doesn't have to cost big bucks! The OmniBeacon is there to prove it.

With thousands of installations in the field and over 20 years of cellular and wastewater monitoring experience, OmniSite is not only affordable, but it's the brand people trust.

See how others have saved at www.omnisite.com/case-study



DEVICE SPECS

Dual Input Alarm (1) 12VAC/VDC – 120 Channels

VAC/VDC, optoisolated to 1500VAC input and (1) Dry Contact Input

Alarm Light Bulb Super bright LEDs, long-life

Alarm Light State Pulses LEDs at 3Hz,

selectable for Inputs

#1 and #2

Cellular Radio

4G LTE CAT-1

Certifications

FCC Parts 15. 22. 24: RoHS compliant; IC:

RSS-132 & 133

Antenna

Integrated, on board

Input Power

120VAC +/-20% @ 0.5A max; 12VDC Version: 12VDC +/-15% @ 1.5A

max

Alarm Light **Annunciator** 2.8kHz, 85dB, selectable for Inputs #1 and #2, pulses at

3Hz

Backup Battery

External 6VDC Sealed Lead Acid, 1.3AH, Re-chargeable, .187" Faston spades

Operating Temp. -20/150 Deg F

Operating Humidity

0-90% RH. noncondensing

Dimensions

5"W round base x 5"H

Weight

1 lb

Protections

US Patent #7.228.129 and #7,778,633

GuardDog

WEBBROWSER • **MOBILE**APP



Our GuardDog software provides a powerful and intuitive interface which allows users to manage their systems, easily view alarms, and analyze trends for critical machinery & equipment.

The software is 100% web-based and is included FREE with every OmniSite device.

We've been in the water and wastewater monitoring industry for over 20 years. Our expertise in knowing what our customers need is demonstrated through the functions and features of GuardDog, a software that has set the industry standard for delievering important information when you need it.

Lift Station Management On-The-Go

GuardDog 2 is a companion app to our web based interface. It allows access to equipment status from any one of OmniSite's alarm monitors. Using this app in combination with the GuardDog web interface makes it possible to monitor your equipment right from your pocket.



XR50 Te (Just for You) Station 8 Current

Packed with Features

With the GuardDog 2 Mobile App you

- Know the current condition of your stations
- Acknowledge current alarms
- Enable Map View to see the exact location of an alarm

Do this and more from anywhere using your mobile device.

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*Some features of the GuardDog 2 Mobile App are available exclusively to OmniAdvantage customers. For more information, visit omnisite.com/omniadvantage

OMNISITE IS PROUD TO OFFER

- FIRST-CLASS TECHNICAL SUPPORT
- FREE IN-HOUSE TRAINING FOR ALL OPERATORS, TECHNICIANS, AND REPS
- **DESIGNED AND ASSEMBLED IN THE USA**
- FREE PRODUCT AND SOFTWARE DEMO

The OmniAdvantage Plan

Put an end to repair and replacement costs. As an OmniAdvantage Plan member you get:

- Lifetime Product Updates
- Lifetime Radio Upgrades
- Free Software Upgrades and Full-Featured GuardDog 2 Mobile App
- GuardDog Web Browser Setup and Priority Support
- **Professional Training**

Want to learn more?

Contact one of our OmniAdvantage experts at 317-885-6330 ext: 137 Email <u>omniadvantage@omnisite.com</u> Visit www.omnisite.com/omniadvantage

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