RedDot networks

Connecting people and businesses

IOT Solutions

Monitoring Assets

REDDOT Network offers you a monitoring solution that is revolutionizing how the Industry works. Using an electronic sensor connected to our wireless network, we are able to get Data, detailed performance reports, geo positioning and a full monitoring function to truly optimize even the most complex operations.

- GPS Tracking - Vehicles, Machinery - Equipment.
- Temperature tracking device
- Analog Input/Output. Connect any device to the network
- Vibration. Detecting if pump/motors/generators are running.
- Interface with any sensor that has one wire (Water level, Hydraulic pressure, etc.
- Conditions. Temp., Humidity, Air Quality Index, LUX level and Sound Levels.
- Weather: Temp., humidity, barometric pressure, VOC AQI and detect lightning
- Connect any device with RS485, RS232, CANBUS, UART and SDI-12 .
- Security System. It allows you to detect Vibration, Motion and Sound.
- 2Connect -wire, a 4-20mA output i.e. pH, water-levels, hydraulic pressure, temp.etc.

You will have access to information, both outdoors and indoors.

You can see your device location, hours of operation, temperature and more in a given time range, or choose to see just the last known location.

Access to monitor any IoT smart device using our platform, giving you remote eyes over your assets.

The platform is plug and play, accessible via your choice of platform, windows, IOS, Android and via Web.

Recovery Mode enables "live-tracking" in the case of theft.

Run hour or odometer readings on devices can be used for scheduling maintenance jobs.

0G Network

sales@RedDotNet.us   www.RedDotNet.us   305.777.8777