DSC Dredge LLC Rx

The Dredge RX® system provides real-time access to the dredge operation including production, approximate position, and alarms via any remote device with an Internet connection (PC, smartphone, tablet, etc.).

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DREDGE RX

This system provides a gateway for DSC product support personnel to remotely connect and assist dredge users in real time without the added cost of on site travel. In addition to providing software updates on future versions of the Dredge Rx system, this immediate access allows DSC to diagnose and repair dredge programming issues helping to keep operations running smoothly while eliminating unplanned costs.
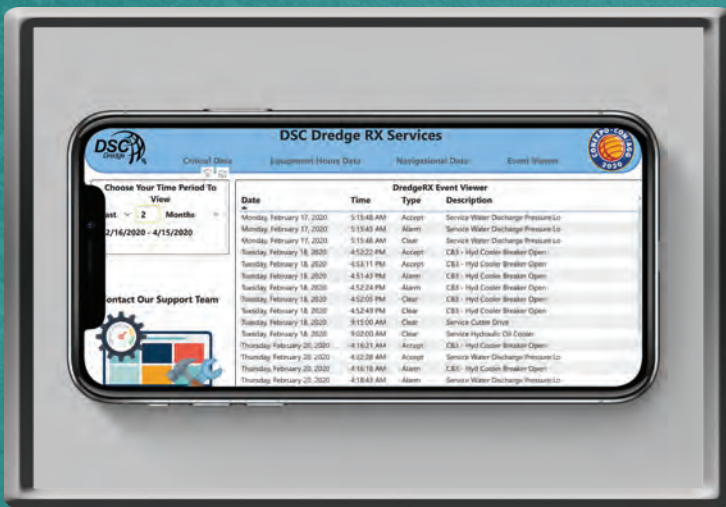

*From the Navigational Data page Dredge Rx allows the oporator to record and save the dredges timed location.

DSC Dredge Rx

Dredge Rx provides an easy way to record and visualize historical dredge production and diagnostic data. The dredge is set up to record three categories of data: daily data, alarm data, and operation hour data. Each day, this data is transferred to an internal DSC server and securely published to a custom website via a Power BI Gateway. On this site, you can easily filter and graph any of the dredge's logged data with simple on screen controls. If required, all underlying data in these reports can be downloaded to an excel format directly from the site.

Event Viewer

* From the Event Viewer page Dredge Rx logs Immediate notifications for critical events like power outages, loss of hydraulic oil, etc. can be emailed or text to selected personnel.

NOW AVAILABLE for Boosters!
Remote-view your booster to increase operational efficiency while staying proactive on booster maintenance.

Secure connection.
Customer controls who has access from day one.

Daily Critical Data

* From the Daily Data screen, you can select and graph any of the dredges logged data for a given date. The last 60 days of data are available on this page to view.

Equipment Hours Data

* From the Equipments data page Dredge Rx logs both the dredge equipment's hours remaining before recommended service (Service Hours), and Lifetime hours. These can be filtered and graphed to focus on the desired piece of equipment.

*Current model compatible with Apple iPhone only. Future upgrades coming soon.