

Get Position, Heading, Pitch and Roll using The REX-GNSS Smart Receiver

THE MOST ADVANCED

The REX -GNSS is a flexible, advanced and easy to use Receiver.

It is small enought to be fitted in any machine or ship. The REX-GNSS can have up to three internal receivers, onboard communication with modem or radio(Satel) to receive corrections. The REX-GNSS can communicate by serial com ports, USB and ethernet to any end user software.

IT IS INTELLIGENT

With its onboard computer the REX-GNSS is a smart solution to you machine control, logistics, and marine application.

Based on hardware and software tested and approved by US Department of Defence.

ONBOARD INTERNET SUPPORT

DataGrid's support can reach your REX over the internet anytime you are connected, even in the field.

RUGGED AND TENACIOUS

Built to IP66 and extreme temperatures of -40 C to +85 C (-40 F to +185 F), the same as its DataGrid siblings, the REX-GNSS modern enclosure and low mass gives it outstanding resilience to harsh environments. Even the shaking and abuse on earth movers or excavators are no match for the REX-GNSS.

EVOLVES WITH YOUR NEEDS

satellite systems.

Programmable RTK engines and DGRx -GNSS recievers are DataGrid's answer to obsolescence.

With hundreds of programmable correlation channels and thousands of search channels the REX tracks
GPS and GLONASS on L1/L2 and has the flexibility and ample capacity for Galileo, Beidou and other emerging

Datagrid is a US company in the positioning field with focus on OEM solutions, surveying, precison GIS and data collecting with GNSS equipment. Our products are based on our own patented technology, developed and built in Europe or in the USA. They are lightweight, easy to operate, ergonomic and programmable. Our answer to obsolescence -get DataGrid.

