

# High-performance Modular GPS Receiver

Trimble introduced the Trimble DSM 232 Receiver, a high-performance GPS receiver capable of sub-meter, decimeter and centimeter accuracy for both harbor and waterway applications and for system integrators. The modular receiver is designed for dynamic, real-time positioning operations on water, such as waterway dredging where it is integrated as the positioning sensor component. The GPS receiver is easily upgraded to increase performance as positioning requirements change.

For waterway and harbor applications, the Trimble DSM 232 GPS receiver allows operators to save time and reduce operational costs. Setup time is greatly reduced as well as cost of ownership because the operator can purchase an entry-level receiver and upgrade as their company's needs grow. With the DSM 232, one receiver can be used for positioning over large geographic (land based) areas with or without a base station and external radio modems, eliminating the need for multiple GPS receivers.

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<https://www.hydro-international.com/content/news/high-performance-modular-gps-receiver>

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