

# News Release

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FOR RELEASE ON  
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## **Septentrio releases successor to popular dual-frequency heading receiver**

**Leuven, Belgium** –, Septentrio announces AsteRx2eH™, a single-board dual-frequency GPS/GLONASS dual-antenna heading and position receiver. Specially designed for demanding machine control, marine survey, photogrammetry, antenna pointing and other demanding multi-antenna applications, AsteRx2eH provides the most reliable heading measurements available, without being susceptible to magnetic interference, or requiring constant recalibration to maintain its accuracy.

AsteRx2eH™'s unique single-board multi-antenna architecture provides unequalled performance and robustness for GNSS-based heading applications. As member of the AsteRx™-family of compact OEM and packaged GNSS receivers, AsteRx2eH™ is built around the same advanced GNSS chipset and high-quality GPS and GLONASS tracking, and advanced signal processing and positioning algorithms for robust tracking and high precision positioning, especially in challenging environments. Moreover, the electrical and communication interfaces are identical to those of other AsteRx™ series products, making integration of AsteRx2eH™ receivers nearly effortless.

“With the evolution of GPS and GLONASS systems and the proliferation of our heading technology into increasingly demanding applications, the added navigation signals offered by the different GNSS systems, increase our product’s reliability and accuracy in any application,” said Peter Grogard, Managing Director of Septentrio. “AsteRx2eH™ is the successor to our popular PolaRx2eH™ receiver. The more compact form-factor, which requires less power to operate, incorporates the superior performance capabilities of our latest ASIC technology, and all the other innovations that our AsteRx2e™ product family brings.”

Septentrio Satellite Navigation NV designs, manufactures, markets and supports high-end OEM GNSS receivers for demanding professional navigation, positioning and timing applications. Septentrio has an international team of experts in all areas of satellite navigation receiver design and applications. For more information about Septentrio, please visit our website at [www.septentrio.com](http://www.septentrio.com).