

Hemisphere GPS Outback BaseLineHD



In response to farmers growing demand for increased accuracy at a more affordable price, Hemisphere GPS (KS, USA) has developed another option to subscription networks and high-priced base systems.

Using high-definition, single-frequency RTK, [Outback BaseLineHD](#) provides the same accuracy as dual-frequency RTK but at a fraction of the cost. Used in combination with Outback S2 and Outback eDrive, BaseLineHD provides one inch pass-to-pass accuracy in an affordable hands-free GPS steering system.

Outback BaseLineHD includes an integrated base station and a single rover unit. Multiple vehicles can be equipped with additional rover units all operating from a single base system. In effect, producers can cost effectively add high-definition GPS to the combine, sprayer, spreader and/or several tractors. Outback BaseLineHD is especially adept at season-after-season repeatability, consistency and accuracy in straight-line, contour and center-pivot modes. This feature is particularly valuable for controlled traffic applications where multiple field operations are isolated to specific zones.

Source: Hemisphere GPS