

# Hemisphere Launches R330 GNSS Receiver



Hemisphere GNSS has launched its new R330 GNSS receiver. The R330 delivers positioning through a variety of differential correction methods including SBAS, L-Band, Beacon and RTK. The R330 is developed for a variety of land and marine applications.

The R330 GNSS receiver combines the functionality and front panel display of all previous R-series products. Customers can start with sub-meter positioning accuracy and upgrade the receiver with subscriptions that add functionality and improves performance capability to centimetre-level accuracy. The R330 is capable of tracking multiple frequencies and multiple constellations including GPS and GLONASS. Users can easily switch between the various DGPS correction options. The R330 GNSS receiver is compatible with many of the Hemisphere GNSS' multi-frequency antennas. The small, rugged receiver includes a

display and status indicators. A standard USB flash drive can be used for data logging.

The functionality and performance of the R330 receiver can be custom-fit to positioning applications such as pipeline, marine, and volumetric surveys, GIS mapping, vehicle tracking, machine control, meter monitoring and many others, said Ron Ramsaran, senior product marketing manager at Hemisphere GNSS. R330 customers will benefit from the reliability, value, and upgrade options that can be added to meet changing needs, he added.

R330 features Hemisphere GNSS' exclusive Eclipse SureTrack technology, enabling a more robust RTK solution with fewer dropouts in congested environments and a fast reacquisition when dropouts do occur. Long range RTK baselines of up to 50km are achievable with R330.

The R330 GNSS receiver will be available in June through the Hemisphere GNSS [Precision Products global dealer network](#). For more information about Hemisphere GNSS' R330 receiver, visit the [website](#).