

Carlson Launches Lightweight GNSS Receiver NR3



Carlson has launched a lightweight surveying receiver that utilizes all four constellations and provides triple-frequency tracking. The Carlson NR3 was introduced by Carlson Software President and Founder Bruce Carlson.

Weighing just under two pounds, the NR3 delivers highly reliable GNSS RTK for land surveying, GIS, and other data collection uses.

Able to be used as a base or rover, the NR3 utilizes all four constellations – GPS, GLONASS, BeiDou, and Galileo – and provides triple-frequency tracking on GPS, GLONASS, and Galileo. Incorporating multipath and ionospheric detection, the NR3 maintains accuracy and continued operation despite shocks, vibration, or other

interference.

<https://www.gim-international.com/content/news/carlson-launches-lightweight-gnss-receiver-nr3>
