**Press Backgrounder:**HiPer CR preview

Topcon Positioning Systems is previewing the latest addition to its HiPer family of receivers at Intergeo 2023. The HiPer CR is a compact and lightweight GNSS receiver designed for centimeter-level RTK accuracy for professionals engaged in a wide variety of applications in the surveying, construction, engineering, forestry, and mining industries. It joins a portfolio of fuller-featured high accuracy receivers including the HiPer HR and VR.

It provides **multi-constellation tracking** including GPS, GLONASS, Galileo, BeiDou, and QZSS.

It can be used in a variety of configurations, including:

* **Network RTK rover with** [**Topnet Live**](https://www.topconpositioning.com/office-software-and-services/gnss-correction-services/topnet-live-corrections). Topnet Live is the Topcon real-time GNSS correction service that delivers high-quality data to GNSS receivers around the globe. Use with Topnet Live streamlines workflows and ensures connection in real-time.
* **Integrated use with a robotic total station through Topcon** [**Hybrid Positioning**](https://www.topconpositioning.com/total-stations/robotic-total-stations/hybrid-positioning)**.** Hybrid Positioning allows users to combine the benefits of GNSS positioning and total station/optical survey positioning, offering the best of both worlds. This means a user gets the precision of a total station for prism measurements when needed, but also the flexibility of GNSS for obstructed areas like warehouses, trailers, or tree-covered sites. Hybrid Positioning provides the versatility to switch between these modes quickly and efficiently.

A preview of the solution is exclusive to the Intergeo event, in hall 1.2, booth C1.053.

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