

Topcon GNSS Reference Station System

In response to the increasing demand for reliable fixed GNSS reference station systems, Topcon (CA, USA) has introduced TopNET CORS, offering 24-hour satellite coverage with GPS+ for tracking of both GPS and GLONASS satellites. The new system supports a variety of applications such as land surveying, construction layout, automated machine control, GIS data exchange and agricultural control systems. The reference station software suite is designed to operate with a series of new TopNET products and the system can be easily expanded from a single site to complex networks covering extensive geographical areas. The product provides complete system security by placing full control under a designated systems operator. Options can be added to provide greater precision by generating GPS+ RTK correction data gathered from all reference stations.

<https://www.gim-international.com/content/news/topcon-gnss-reference-station-system>
