

PRODUCT UPDATE

Release Date : 3 Sep 2007

SOKKIA Announces the GSR2700 RSX GNSS Reference Station

SOKKIA is pleased to announce the latest addition to its advanced GNSS/GPS products. The **GSR2700 RSX** features a high-precision GNSS reference station offering GPS + GLONASS RTK corrections for increased satellite coverage and improved efficiency in the field. The system is extremely compact and lightweight and is easy to set up in the home or office. It also comes pre-installed with GSR Reference Station Software. The software is accessible from any computer with an available Internet browser and provides remote access to valuable GNSS data via the internet twenty-four hours a day, seven days a week. The **GSR2700 RSX** can be paired with SOKKIA's GSR2700 ISX Fully Integrated High-Performance GNSS System for high-precision RTK surveying applications with no base required.

Key Features:

- State-of-art, high-precision, multi-frequency GNSS receiver with advanced multipath rejection
- Windows® XP based PC with 120GB hard drive
- 48 cm x 218 cm (19" x 86") rack moount to fit standard four-post server rack (server rack not included)
- Weighs only 3.1 kg (6.8 lb)
- Includes rubber support mounts to accomodate desktop setup
- Compatible with a variety of SOKKIA GPS/GNSS antennas
- Built-in Ethernet port for easy connectivity
- 1.5 Ghz processor speed / 1 GB RAM
- Equipped with CD drive
- Can operate as an NTRIP caster - accepts RTK data from other NTRIP sites and serves it from a single source
- Stream raw RTK data (RTCA, RTCM, CMR formats) through the open TCP port, which allows for simple, universal rover access with no authentication needed.

