SOKKIA

GSRNetLink

GNSS Data Transmission Software



Reference Station transmissions with Windows Mobile® flexibility

Have a SOKKIA GNSS receiver and want to quickly add reference network corrections? With SOKKIA GSR NetLink, you can easily access GNSS correction data streams using a Windows Mobile® Pocket PC phone.

Combine GSR NetLink with your SOKKIA GNSS receiver — even one containing an internal UHF radio — and you instantly add the flexibility to connect to reference networks. GSR NetLink provides a completely wireless solution when paired with the dual-*Bluetooth®* capable GSR2700 ISX.

GSR NetLink Features

- Connect to NTRIP and direct TCP/IP correction streams and transmit them wirelessly to SOKKIA GNSS receivers via Bluetooth link
- Connect to any GNSS Reference Network for accurate and reliable RTK positioning
- Supports duplex communications with GNSS Reference Networks requiring the end users position (NMEA string)
- Setup SOKKIA Mobile Reference Stations to create on-the-fly RTK coverage support for GNSS rovers
- Easy-to-use, touch screen interface
- Gives you the freedom to work with CDMA or GSM based mobile technologies
- Supports Windows Mobile® 5 and 6 Pocket PC phones



GSR NetLink Specifications

Required		
Operating System	Windows Mobile® Professional 5 or 6 - Pocket PC Phone ^{1,2}	
Display resolution	320 x 240 pixels (must be touchscreen)	
Network	GSM or CDMA	1. Windows Mobile® 2003 for Pocket PC Windows Mobile® 2003 for Pocket PC Phone Edition Windows Mobile® 2003 SE for Pocket PC Windows Mobile® 2003 SE for Pocket PC Windows Mobile® 2003 SE for Pocket PC Phone Edition Windows Mobile® 5.0 for Pocket PC Phone Edition Windows Mobile® 5.0 for Pocket PC Phone Edition Windows Mobile® 6.0 Classic Windows Mobile® 6.0 Professional 2. Phone not included
I/O Interface	Bluetooth® v2.0	
Processor	Arm v4 or compatible	

GSR NetLink Workflow



THE SOKKIA DIFFERENCE - SOKKIA has been developing advanced products for surveying professionals around the world since 1920. We are very proud of our heritage. It is our mission to provide you with products of the highest quality so you can do the job right the first time - every time. And we support our products long after the sale is complete. With that kind of value, it is no wonder surveyors everywhere count on SOKKIA for their most important projects.

SOKKIA Worldwide

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