

GEONET

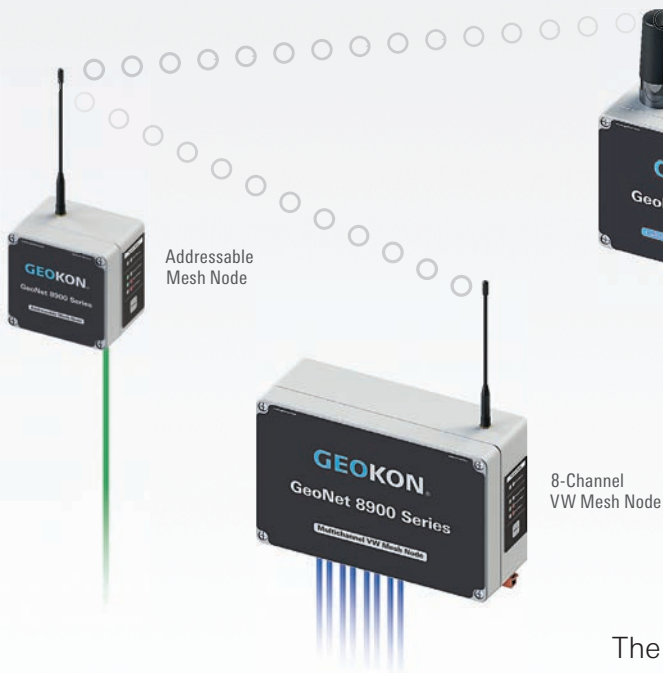
WIRELESS DATA HOSTING SYSTEM

GEOKON®
server + openAPI

Secure Cellular
(LTE-M/3G)

Cellular Gateway
+ Mesh Supervisor

Secure data access
and visualization via
GEOKON AGENT
software or optional
third party software



GEOKON
instrumentation:
measurements
you can trust

The Model 8900 GeoNet Wireless Data Hosting System is a low-power, web-based data platform, allowing 24/7 access and visualization of your data via GEOKON Agent software or optional 3rd party software packages. Seamless system integration, automated configuration, expanded infrastructure options, and increased range deliver superior flexibility to match even the most challenging environments.

Introduction

Key Monitoring Applications

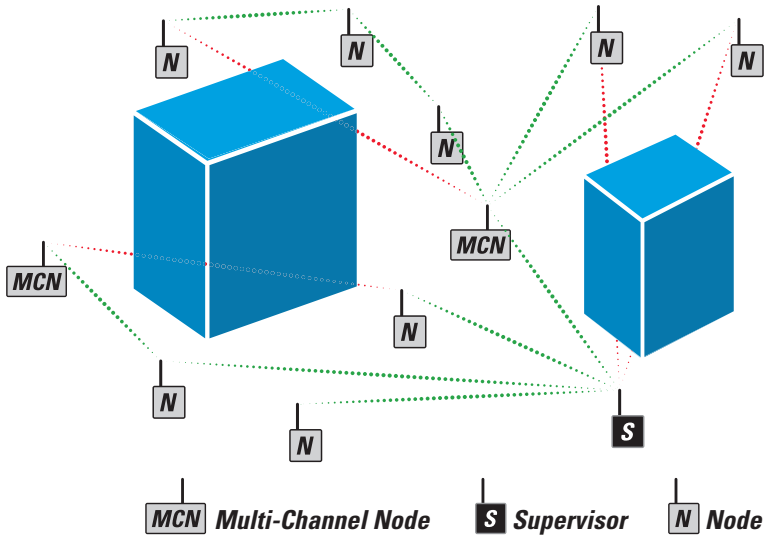
- Groundwater monitoring
- Tailings dams
- Mining/slope stability
- Structural monitoring of buildings, bridges, excavations and tunnels
- Historical structures

find out more at: www.geokon.com/geonet

GEOKON | **TRUSTED MEASUREMENTS®**

Features

- Effortless system configuration
- Seamless data retrieval and conversion
- Versatile data visualization options
- Extensive 60 km radio range (line of sight), 15 km per hop (up to 4 hops)
- Automatic data relay around obstacles
- Stand-alone datalogger functionality
- Android app offers onsite configuration and data retrieval



GeoNet Components



*Versions with cable entries for VW load cells and extensometers are available

About GEOKON

GEOKON, founded in 1979, is a recognized world leader in the manufacture of geotechnical and structural instrumentation.

GEOKON sensors provide excellent long-term stability and proven reliability for protracted measurements in adverse environments.

GEOKON has been awarded ISO 9001:2015 registration from both ANSI•ANAB, USA and UKAS of Great Britain.

GEOKON products are supported by an experienced team of factory-trained associates ready to assist with instrument design, selection and installation.

GEOKON is committed to providing exceptional customer service to meet the needs of our clients.

GEOKON

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