

# UNPRECEDENTED

## VALUE FOR SITE MANAGEMENT

# SiteMetrix® Grade Site Management

Futtura's universal construction site supervisor system, including SiteMetrix® Grade and the all-new multi-frequency, multi-GNSS F631 RTK base and rover is the ultimate tool to help you manage all of your job site activities. SileMetrix® is designed to be user friendly, easy to understand, and portable.

Use the system to localize sites, check grade, configure base stations, set your own stakes, and calculate volumes of material removed, resulting in significant ROI for your operations right away.



#### Your Benefits At A Glance

- Reduce costs by setting out and checking grade in-house
- · Minimize external survey fees
- Calculate volumes of stockpiles / calculate volumes of material moved
- Obtain real-time estimates of volumes, material used, and percentage of job completion
- Create files of completed areas of projects
- · Check grade from your truck with supervosor mode
- Finish Jobs faster and more efficiently with less cost and material

# **Site**Metrix Grade Key Features

- Easy-to-use interface
- · Stake out design points on your site
- · Collect as-built features of your site
- Collect topo shots to create surfaces for volume comparisons
- Configure, convert, and manage files for Futtura GradeMetrix® machine control systems
- Create pads, slopes, and ramps for either stand-alone or for upload to GradeMetrix® machine control systems
- · Network RTK compatible
- Supports common generic file formats;
   DXF, DWG, and LandXML





### F631 Ruggedized Base/Rover

- Multi-frequency, Multi-GNSS GPS/GLONASS/ BeiDou/Galileo/QZSS/SBAS/WAAS capable (all standard)
- Integrated 400/900 MHz dual band SATEL radio
- Supports both UHF and spread spectrum frequencies
- Powerful WebUI with serial, Bluetooth and Wi-Fi connections
- Integrated global cellular modem
- Integrated IMU for tilted pole measurements
- Athena® RTK engine provides best in class GNSS performance
- Supports long-range 50Km RTK baselines



#### SUREFIX® RTK

SUREFIX® RTK - Is a ground-breaking solution offering a real time, dual solution point verification.

With SUREFIX® RTK, crews can be assured the shot they take is a true solution every time..



## **Ruggedized Hardware**

Futtura's F631 operates as both a rugged base station for your machine control job site and a site rover providing site management, grade control, and construction staking activities.





#### FT20 Windows Tablet

- IP68 and MIL-STD-810G rated tablet
- Sunlight viewable display
- Microsoft Windows 10 operating system
- Bluetooth, Wi-Fi, and cellular modem connections
- 8GB RAM and 128GB storage

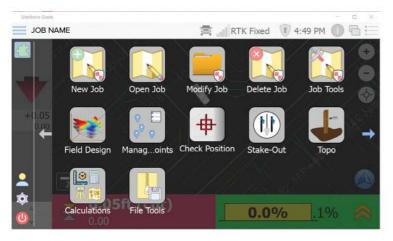
# Performance - Simplicity - Value



Supervisor mode allows you to drive the job.



Easily stakeout linework with guideline feature.

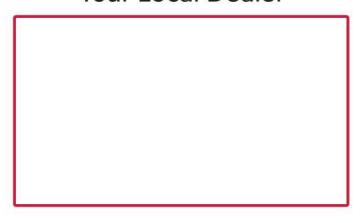


User-friendly interface allows you to navigate through the software with ease.



Point stakeout gives you the peace of mind that your job is done accurately.

# Your Local Dealer





For more information on Futtura 3D solutions

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