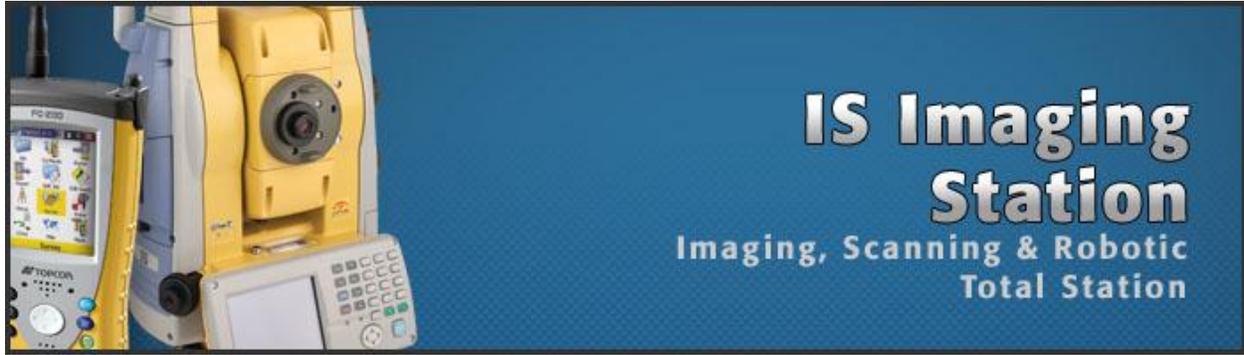




## Topcon IS Imaging Total Station



Topcon's IS combines the best of two worlds, advanced imaging and high-accuracy surveying, incorporating real-time field imagery with spatial data. The IS's powerful functionality is controlled using Topcon's exclusive ImageMaster software that produces "photography with dimension", a revolutionary and cost effective alternative to laser scanning. Reality captured for results unimaginable.

### **The System Includes:**

- Photo Fieldbook - creates a 360° Photo Fieldbook. In seconds.
- IntelligentScan automatically recognizes significant features in the images. Its 20 pps scan rate is ideal for most applications, and its 2000m precision reflectorless range is tops in its class.
- ImageDrive lets you visually operate from the controller and easily switch from imaging to prism tracking.
- First with Independent Control to allow complete control from your computer, WiFi-equipped FC-2200, and other compatible devices.
- Integrated dual-camera array with wide-area and 30x scope view so you can zoom in on the detail you need.

### **Uses:**

Perform high-accuracy field surveys at mines or construction sites.

### **Check Out Contact Information:**

The Topcon IS Imaging Total Station is available from the TIPS Services Branch of the Western Region. Please contact *Mike Benavides at (303) 293-5062 or mbenavides@osmre.gov.*