



**EXTREME ENVIRONMENTS
EXTREMELY RELIABLE**

RAOS™

REMOTE AUTOMATED OBSERVATION SYSTEM™



Complete Situational Awareness

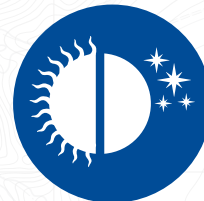
The FTS Remote Automated Observation System (RAOS) can be rapidly deployed in any environment, giving you the ability to capture and transmit images or video clips over cellular or satellite. The RAOS is portable and easy to setup, ensuring complete situational awareness no matter what your application.

KEY FEATURES:

- Customize your solution by selecting either an infrared or thermal camera to go with the panorama camera
- Time-lapse feature allows you to monitor environmental changes over time
- Request images/video on-demand, on weather event or on a schedule



PORTABLE



DAY AND NIGHT



WEB BASED PLATFORM



CAMERA SELECTION



THERMAL

- 640p
- 35mm fixed lens
- 10° Field of View
- Thermal Imaging



INFRARED

- 1080p
- 4°- 59° Field of View
- Day & Infrared Mode



PANORAMA

- 1080p
- 187° Field of View
- Day & Night Mode



FIRE WEATHER

An invaluable tool for fire management, the RAOS can be quickly deployed for prescribed burns and for smoke monitoring. Its thermal camera capabilities make it perfect for hot-spot monitoring and tracking, day or night.

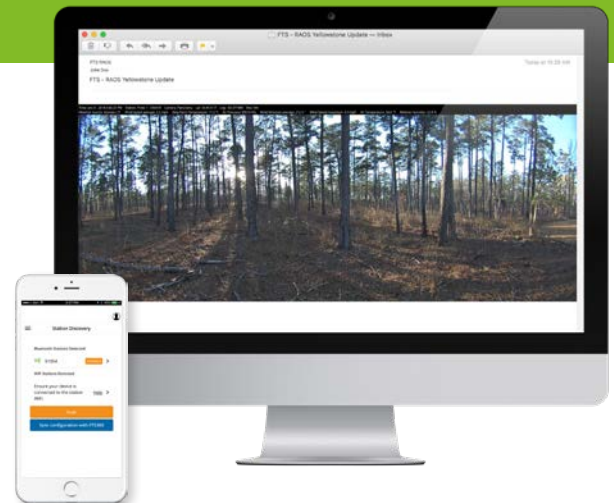
FTS360

THE COMPLETE SOLUTION FOR YOUR STATION NETWORK

Manage your data with the FTS360 web-based software and mobile app.

Powerful and easy-to-use, FTS360 allows you to view, organize and control your RAOS and weather stations from your computer or mobile device. View key weather data and site information directly on your images.

The software provides a secure and reliable way to create an intelligent network of sites that makes it easy to get the data you need, when you need it.



WHAT'S INCLUDED: Cameras | Telemetry | Tripod | Enclosure | Portable Power Station | Carry Case



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