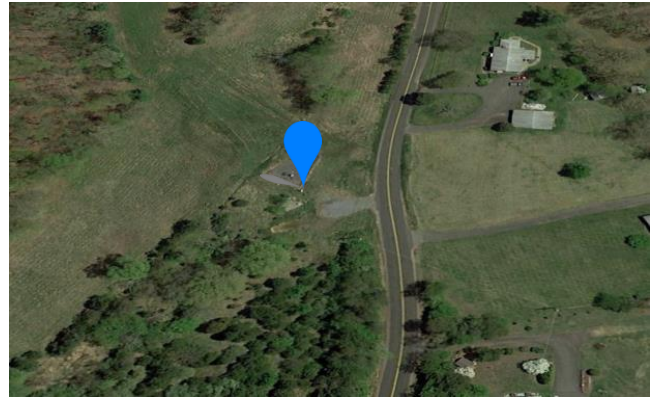


Mobile Remote Power Security

Application Summary:

Raytheon needed a remote power solution to power a security system in a geographic area with gas and oil pipelines running underground. The cost to survey the ground in order to pour a concrete pad for a fixed power solution is cost prohibitive. The security requirements at the site are short term and will be relocated at some point in the future.



Solution:

Raytheon installed an RPMS24-360-650 Mobile Solar Pro™ Trailer to power the security equipment including cameras and a cellular modem. They elevated the trailer on the stabilizer Jacks and removed the tires and rims to make it secure from theft along with the use of the provided tongue lock. They also ordered the optional second locking enclosure for added equipment and tool storage. When this project is completed they will be able to relocate the trailer to the new location simply by hooking it up and towing it away. Using the RPMS24-360-650 has created a totally mobile/portable security solution for Raytheon.



List of Materials:

RPMS24-360-650 Mobile Solar Pro™ Trailer \$11,999.95

Conclusion:

The cost of the Mobile Solar Pro™ for powering Raytheon's security equipment was less than the cost of surveying and digging. Raytheon also benefits by having a mobile solution for use on future projects.

For more information contact sales@tyconsystems.com