

# ON-SITE SURVEILLANCE AND SECURITY SYSTEMS

RAISING PERFORMANCE WITH THE PUSH OF A BUTTON

# **Elevate Your Surveillance with Improved Equipment Mobility**

Are you currently experiencing issues with on-site surveillance and security systems or tools? Or having difficulty responding to an ever-changing security situation? Tower Solutions provides mobile options to ease the obstacles you have been facing in your daily national security duties. We understand that the most important work is happening in areas with less-thanideal conditions. Between extreme heat, rugged terrain, unexpected insurgent activity, and much more, we want to provide you with the solution: mobile payload towers. Read on to see how Tower Solutions can help you maintain security where it matters most. You can also learn about our general surveillance applications here.

### **Reduce Presence in Hazardous Areas**

Tower Solutions aims to reduce the need for on-site personnel in locations where safety and health are a prominent threat. Whether it is because of extreme heat conditions, remote sites, or unpredictable insurgent activity, we understand your hesitancy to deploy a team of personnel at your surveillance station. Our larger towers, such as the PTX-100, are ideal for configuring your long-term payload needs and utilizing only a few of your personnel for deployment. Within a matter of hours, your team is able to deploy the entire setup and exit the hazardous zone. Confidently leave behind our heavy-duty tower that has successfully supported payloads through hurricane winds and ice storms.













Together, we can ensure that the equipment is stable and provides a 24/7 remote surveillance stream while also protecting the well-being of your team. Hazardous locations and extreme weather will no longer be a hindrance to your surveillance and dedication to security.

### Improve Monitoring and Location Flexibility

Another obstacle that you might experience when attempting to work in remote areas is the power supply. It is not a coincidence that the areas with the highest importance to surveil are also the most remote and difficult to reach. We have developed and successfully fielded many power solutions for your remote needs to eliminate any barriers associated with equipment power supply. Between solar panels, hydrogen fuel cells, and lithium-ion batteries, we can't think of any off-grid location that is off-limits to your surveillance equipment. Additionally, you'll be able to worry less about transporting your equipment to remote locations through rough terrain. With our automatic payload stowing, your surveillance payload is placed in a shock and vibration-resistant cradle to protect the gear while experiencing off-road conditions.

### **Maintain Quick Response Times**

These days, it feels like security threats are popping up left and right. You simply do not have the time or resources to build out permanent infrastructure at every location that could face a security threat. It is more advantageous to be prepared with the necessary relocatable equipment and to quickly deploy rather than attempt to guess at preventative sites. We understand this obstacle, which is why our towers are designed to erect rapidly with the push of a button. Deploying your surveillance long-range payload with one of our larger towers, such as the PTX-100, would take only an afternoon. Or deploy your short-to-mid-range sensors on an ATV in 6 minutes with our smaller series tower, the STS-6. Adding guy wires, cables, and an off-grid power supply are included in our work estimates. You can view the technical details of our towers here. We acknowledge the urgency of national security and are confident we can match the rapid nature of this crucial work.

## **A Solution for Any Problem**

We have experience working with many different surveillance applications, so don't hesitate to consult with us. We can tell you where your security can be strengthened and how to navigate the difficult parts of working an event, a concert, border control, etc. We are confident in our abilities to build a tower customized to your unique payload needs.

Check out our what other applications our towers can assist you with today!

