



### APPLICATIONS

- Special Events
- Remote Locations
- Security
- Surveillance



## ToughTower™ QUICK DEPLOY TOWER

Solaris Technologies ToughTower™ Quick Deploy Tower is designed to deliver a rapid, fixed-base solution for those situations when deploying full-size, permanent towers is not feasible. This ToughTower™ provides an extremely lightweight yet stable tower allowing extended cellular, wireless or surveillance service for situations such as:

- **Difficult Terrain and Remote Locations:** Lightweight solution for providing extended coverage in difficult terrain, remote locations, new construction, security.
- **Short or Long Term Needs:** Easily movable yet set in a solid, in-ground foundation provides rapid deployment and temporary or permanent coverage to meet your short or long-term needs.



# ToughTower™ QUICK DEPLOY TOWER

## A Solid Foundation

Solaris ToughTower™ Quick Deploy Tower consists of a lightweight, all-metal tower that can be fixed permanently or dismantled and easily moved to virtually any location.

This genuine ToughTower™ provides the ultimate in stability as it is affixed to an in-ground base.

Guy wires can provide additional rock-solid stability allowing it to withstand winds up to 80 mph.



## KEY FEATURES

### Tower and Base

- Durable, lattice-type design providing the ultimate in strength and stability
- Aluminum construction. Galvanized steel bolts, base and guy wires for maximum all-weather rust protection
- 48" anchor depth provides superior stability in high winds
- 60' standard size model. Custom heights are also available to fit your specific needs
- Ability to withstand wind speeds of 80 mph
- Easily erectable without the use of machines, electricity or winches
- Weighs only 130 pounds
- Maximum payload of 25 lbs. allowing the attachment of cellular antennas, surveillance cameras, microwave equipment, etc.
- Easily transportable. Up to 40 complete towers can be transported on a single tractor trailer

### Carriers Supported

- Towers are network-agnostic and work with any wireless technology including; 2G, 3G and 4G, CDMA, TDMA, WiMax, LTE, GSM

Solaris Technologies is a global telecommunications equipment company that provides innovative Tower Solutions, Fiber Optics, Equipment and Repair Services. Solaris combines over 100 years of industry knowledge with strategic partnerships to deliver fast and flexible technology solutions that fit your business. Visit us at [solaristechnologies.com](http://solaristechnologies.com).



Designed and manufactured by Solaris in Texas, USA  
© 2012 Solaris Technologies Inc. All Rights Reserved. Patents Pending.

**USA (Headquarters)**  
2120 Vanco Drive  
Irving, Texas 75061  
United States of America  
972.721.0150

**México**  
Paseo los Tamarindos 400  
Torre A, Piso 5, Suite 34  
Colonia Bosques de las Lomas  
México, D.F. C.P. 05120  
52.1.55.33.33.08.53

**Canada**  
1000 de la Gauchetiere West  
Suite 2400  
Montreal, Québec H3B 4W5  
Canada  
514.448.2153

