

# Satellite Ground Station Package

*coming soon from*

## Carlson Roof Towers

Building ham radio ground stations to make satellite contact is becoming more and more popular. And no wonder—it's fun and exciting to expand your range and capabilities by connecting with satellites. You might even talk to astronauts in the International Space Station!

We are currently working on creating a complete equipment package—all the hardware you need to become fully operational. And from one source, ready to build, with the ideal foundation for a secure, high-quality satellite ground station: a strong, versatile Carlson Roof Tower.

### HARDWARE LIST

ITEM	COST-\$ (approx)
6 or 8 ft Carlson Roof Tower w/ mast and thrust bearing	880 -1,180
VHF/UHF Transceiver, SSB model ICom IC9700	1,750
S.A.T. - Self-Contained Antenna Tracker: CSN Technologies	275
UHF and VHF antennas with insulated spacer bar	725
Azimuth and Elevation rotator: Yaesu G-5500DC	760
Low Noise Amplifiers with TX/RX Switch for 145 and 435 MHz	650
Rotator and RF feed cables	250

We are working on creating a plug-and-play package with all these products.

**Stay tuned!**

Visit [rooftowers.com](http://rooftowers.com) for regular updates.



**Carlson Roof Towers**

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