

## C2ISR Shelter Module – SG2800

The SelectTech GeoSpatial® SG2800 shelter is designed and manufactured to provide electronic equipment storage and operational resources in aggressive field environments. The SG2800 shelter is optimized to enable rapid integration of communication and electronics gear to creating a rugged, portable, and quickly deployable system for challenging customer requirements. The overall dimensions of the SG2800 shelter are very similar to the standard S-280 shelter; however, the SG2800 can be extensively customized **during** manufacture to accommodate unique customer applications. Listed below are the features and benefits of the SG2800.



**SG2800 Ground Shelter Workstation**

- 🌿 Standard dimensions: 6' H x 8' W x 12' L – size fully customizable
- 🌿 Designed around MIL-S-280 foundation
- 🌿 Aluminum and composite materials – light and portable with exceptional strength/weight ratio
- 🌿 Rigid frame construction – allows for multiple transportation modes
- 🌿 Fits on a standard 5 ton truck bed foundation
- 🌿 External securing devices available: tie-down rings and leveling systems
- 🌿 Continuously bonded outer conductive shell – provides effective EMI attenuation up to 60db
- 🌿 Optional “hard points” are available
- 🌿 Rigid, tamper-proof door frame and structure for excellent security
- 🌿 Built with user-defined equipment such as work surfaces, racks and lighting
- 🌿 Pre-wired for power and signal infrastructure to customer requirements – quick integration
- 🌿 Optional EMI/SEC filters for power and signals when maximum security is required
- 🌿 Standard inside escape hatch placed in any location
- 🌿 Environmental control modules (ECU) and power generators available for full field sustainability

For additional information, or a service quotation, please contact us at: [engineering@sgamf.com](mailto:engineering@sgamf.com)

*“SelectTech GeoSpatial – Partners in Innovation”*