



## The Smart Tactical Advanced Communications System

### Instant Communication to Anywhere in the World

*Reliable Communications for Special Forces, War Fighter, Emergencies and Daily Operations*

#### ONE DEVICE....UNLIMITED APPLICATIONS

**Eliminates Obsolescence and Enables Communications with all Devices**  
***Disaster Relief, First Responders, Government Administration, Border Patrol, Tribal Communications, Fire, University, FEMA, Homeland, Law Enforcement, Mountain, River & Remote Rescue, Encrypted National Security Communications***

- *Real Time Interoperable Communications*
- *Aligns with the needs and requirements of the Next Generation Warfighter and First Responder per SAFECOM/DHS/FEMA*
- *Software Defined Network (SDN) Hybrid, Private, Public Cloud based scalable architecture*
- *Designed with confidence to meet NSA Suite B Cryptology. AES 128/256.*
- *Memorandum of Understanding (MOU) relationships*
- *Enables existing legacy and new communication assets (Analog/Digital)*
- *Advanced Communication Over IP converging telco and radio devices*
- *Remote credentialing of users and devices*
- *Policy based bandwidth management for voice communications including latest low bit rate audio CODECs*
- *Unlimited Talk Group management via STACS Windows Client*
- *Simple, easy template based administration via Web interface*
- *Prepare and practice during exercises*
- *Deploy prepared scenarios during activation with local/remote administration and customization*
- *Just 3 STACS components to provide portable, site, marine, & vehicle interoperable communications*
- *Portable Command, Control, Communication in 10 lb. legal carry on*
- *Minimum 14 hours of power on internal battery with one button operation*
- *Local Area Network extended range*
- *Integrity of Security intact if backhaul failure*
- *Backup and redundancy, Auto-Restoration feature*
- *Equipment Life Cycle beyond 8 years*
- *Training in 15 minutes, Operational in 2 minutes*
- *Backhaul choice by user with template/policy based automatic failover*
- *Lowest power consuming operating devices available in this space*
- *No supply chain issues, manufacturing resources in place to scale production to any quantity*
- *Developed and manufactured in the USA*
- *No Trailers, No Servers, No Security Management, No Power Management, No new equipment, No Technicians*
- *Internet, VOIP, ROIP, Full PBX, VPN, any Satellite Service, any Cell Phone Service, Windows / Android Client*
- *STACS as a SERVICE*

**480.626.2318**

**[www.StacsOnDemand.com](http://www.StacsOnDemand.com)**