Skyline's Advanced 3D Visualization Solutions

Connecting between real-world experiences and digital content for enhanced decision making

Skyline Software Systems, Inc., a leading provider of **3D earth** software and services used by defense forces and law enforcement agencies worldwide for over 25 years, is now taking **3D geospatial** data **visualization** to the next level.

Fusing the power of **augmented and virtual reality** with our powerful **3D GIS** visualization, modeling and analysis tools, Skyline has created a fully immersive and intuitive 3D geospatial exploration experience that fosters enhanced understanding and **decision-making.**

With Skyline's breakthrough software, you can collect data from **all photogrammetry sources**, from satellite and high/low orbit UAV/drones to underwater sensors and analyze them in unison. Skyline's solutions transform your raw data into precise, actionable information, empowering you to quickly make **decisions** and act based on deep analysis of **high-quality** and **real-time intelligence.**

Common applications that utilize Skyline's advanced visualization solutions:

- Strategic and tactical planning
- Infrastructure and event security
- Underwater infrastructure mapping
- Special teams mission management
- Intelligence mapping units

- Rehearsal and debriefing
- Precision targeting
- High-risk navigation
- Unified situational awareness
- Real-time sensors fusion

Interactive Tactical Table / Wall

Skyline's powerful 3D GIS viewer with advanced analytic capabilities, integrated with a dedicated multi-touch screen table / wall.
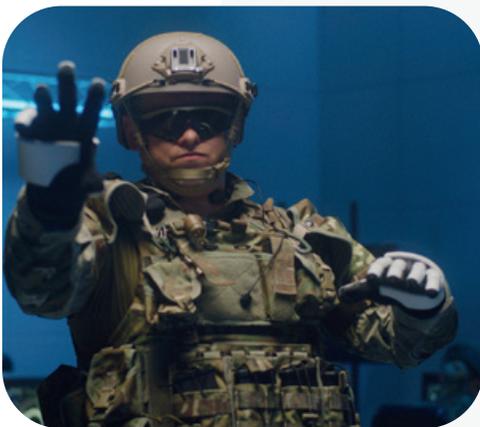
Kit includes:
- Ruggedized laptop
- Tactical touchscreen
- Wireless 3D controller
- Skyline's TerraExplorer 3D software

Battle Table / Wall

An innovative augmented reality (AR) battle table / wall integrated with Skyline's powerful 3D GIS viewer. This solution allows multiple team members to enter and walk through full-sized holographic models.

Kit includes:
- Ruggedized desktop
- Battle holographic table / wall
- Tactical AR glasses and navigation controls
- Skyline's TerraExplorer 3D software

Portable Tactical AR

Portable, tactical augmented reality (AR) solution integrated with Skyline's powerful 3D GIS viewer. This solution allows multiple team members to simultaneously view and analyze your 3D model for better decision making in the battlefield and headquarters.

Kit includes:
- Ruggedized laptop
- Multiple holographic AR glasses
- Skyline's TerraExplorer 3D software

Skyline®