

GEMINI

Joint Fires Simulator Display



3D perception offers a range of turn-key, preconfigured Northstar™ simulation display systems optimized for specific domains. These systems are available with a range of projector models and are adaptable to accommodate various program requirements, facility constraints, cabins, and other obstacles.

Gemini™ Joint Fires Simulator Displays feature a large area of operation for up to six trainees. Offering an immersive experience with a large, high-resolution field-of-view, the Gemini displays are designed for forward observer, call-for-fire, and close air support applications.

Features

- Optimized horizontal and overhead field of view up to 360°
- Range of sizes available
- Uniquely tailorable and unmatched projection blending quality

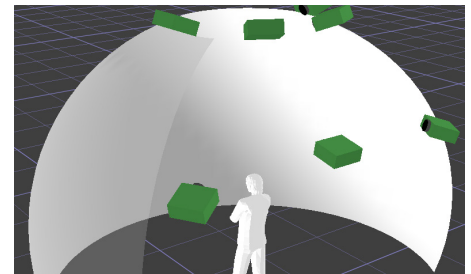


Previous Deliveries

- Several systems to US Army, Ft. Sill
- Several systems for FMS deliveries

NORTHSTAR™ SIMULATION DISPLAY SYSTEMS

- DISPLAY PROCESSING AND MANAGEMENT
- PROJECTION AND IMAGE OPTIMIZATION
- AUTO-ALIGNMENT AND CALIBRATION



Seamless. Focused. Performance.

- Industry-leading solid-state automatic image alignment and calibration ensure simulator uptime
- Seamless image through all times of day with full image contrast and dynamic range via automated dynamic electronic-optical hybrid blending
- Image Generator and projector independence makes integration easy and future-proof
- Light closeout options and support for Night Vision Goggle
- Centralized system control via unified interface
- 25 years of proven expertise with hundreds of global deliveries