

Tactic X-R

VIRTUAL AND MIXED REALITY TACTICAL TRAINING SYSTEM



TACTIC X-R is a next-generation VR-, AR-, and AI-enabled tactical firearms training capability developed for armed forces, special operations units, and law enforcement organizations. It enables realistic, safe, repeatable, and performance-driven training without live ammunition, supporting the full progression from fundamental weapon handling to team-level operational readiness.

Core Capabilities

- × Fully Standalone 4K VR Headsets with Full Motion Tracking
- × Support for Multiple Weapon Platforms
- × AI-Driven Tactical Engine for Adaptive Training Scenarios
- × 10+ Built-In Mission Environments
- × Simultaneous Training for Up to 12 Personnel
- × Multi-Location Coordination and Networked Integration
- × Advanced After-Action Review (AAR) Capability

**TRAIN
AS YOU FIGHT**



Built for Modern Security Forces
Scalable from Individual Skills to Team-Level Execution

Tactic X-R

Operational Value

- Safe, repeatable, and measurable firearms training
- Decision-making under pressure in realistic tactical conditions
- Team coordination and friendly-fire risk mitigation
- Instructor-directed scenario management and performance oversight
- A structured training pathway from first-contact skills to unit-level readiness



Why It Matters

- Minimizes live-fire exposure during most training phases
- Reduces dependence on ammunition expenditure and physical ranges
- Replicates realistic weapon handling and operational ergonomics
- Enables adaptive scenario design with adjustable difficulty
- Delivers measurable performance data and actionable after-action review



Suitable For

- Basic Marksmanship Training
- Tactical Decision-Making
- Close Quarters Battle (CQB) Training
- Tactical Operations
- Special Forces Team Training



Deployment Flexibility

- Available in both mobile and fixed configurations
- The full system can be transported in just two cases
- Rapid setup and ready-to-deploy architecture
- Supports custom map integration
- Adaptable mission environments for different operational needs
- Configurable for a broad range of training contexts



TACTIC X-R is not merely a simulator;
it is a scalable training capability that develops personnel from
first weapon contact to team-level operational performance.