ATCoach

UFA’s ATCoach High-Fidelity Standalone and Embedded Radar simulator is the choice of such Air Navigation Service Providers as the FAA, DFS Deutsche Flugsicherung, and NAV CANADA. Supporting both En Route and Terminal traffic, ATCoach meets all objectives of basic, intermediate, and advanced ATC training programs. Beginner trainees can prepare for their jobs as controllers, while experienced controllers can maintain proficiency and certify their skills using scenarios with varying degrees of complexity.

Features

Standalone
- Single and Multi-Sector simulation
- Flight strip customization and printing
- Electronic flight strips
- Information and weather displays
- Integrated voice communications
- Large system configurations
- Voice recognition and response
- Advanced pseudo piloting capabilities
- Cloud-based version available

Embedded
- Integration with ATM automation systems
- ASTERIX surveillance data including Multilateration, ADS-B, and Mode-S
- Flight data and weather data
- Training and validation of new systems and applications pre-deployment
- Comprehensive CPDLC support

Contact Us

For additional information or to arrange for a demonstration, contact: info@ufainc.com
ATCoach®
Radar Simulator for
Training, Research and Testing

**ATPrepare**

UFA’s ATPrepare, integrated within ATCoach, provides a toolset that supports the development, modification, and preview of simulation exercises. Through its graphical interface, ATPrepare intuitively guides and aids the user through airspace and exercise creation and modification. ATPrepare supports CPDLC, flight track timing modification through point-and-click inputs, and full exercise preview and simulation utilizing UFA’s pseudo pilot displays.

**Benefits**

- Full lifecycle Radar training
- Complex research and development efforts
- Testing data generator
- Comprehensive prototyping

**Our Story**

UFA provides Air Traffic Control Simulation and Voice Recognition products and services to leading Air Navigation Service Providers, Military Organizations, and Universities. Our worldwide customers include the FAA, NAV CANADA, DFS Deutsche Flugsicherung, and the US Military.

For over 30 years, our customers have used our products to simulate gate-to-gate ATC operations. Our turnkey systems support comprehensive Controller training, ATM research and airport planning, and testing of operational systems.

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