Keyscan Access Control Systems - Configuration and Management Training

COURSE CONTENT

About Multisoft

Train yourself with the best and develop valuable in-demand skills with Multisoft Systems. A leading certification training provider, Multisoft collaborates with top technologies to bring world-class one-on-one and certification trainings. With the goal to empower professionals and business across the globe, we offer more than 1500 training courses, which are delivered by Multisoft's global subject matter experts. We offer tailored corporate training; project Based Training, comprehensive learning solution with lifetime e-learning access, after training support and globally recognized training certificates.

About Course

The Keyscan Access Control Systems – Configuration and Management Training by Multisoft Systems is designed to equip participants with the skills and knowledge needed to effectively install, configure, and manage advanced Keyscan access control solutions. This comprehensive course provides an in-depth understanding of Keyscan hardware and software components, communication protocols, user access levels, and integration with other security systems such as CCTV and alarm networks.

Module 1: Introduction to Keyscan Access Control Systems

- ✓ Overview of hardware and software components
- ✓ System architecture and communication protocols
- ✓ Licensing and activation

Module 2: Installation and Initial Configuration

- ✓ Installing Keyscan Aurora software
- ✓ System initialization and database setup
- ✓ Connecting to Keyscan hardware

Module 3: User and Access Level Management

- ✓ Creating and managing user profiles
- ✓ Configuring access levels and schedules
- ✓ Assigning credentials (cards, fobs, mobile)

Module 4: Door and Hardware Configuration

- ✓ Setting up doors, readers, and control panels
- ✓ Configuring input/output devices
- ✓ Advanced door options and security rules

Module 5: Monitoring and Event Management

- ✓ Real-time system monitoring
- ✓ Event logging and reporting
- ✓ Alarm handling and response procedures

Module 6: Integration and Advanced Features

- ✓ Integration with CCTV, alarms, and building management systems
- ✓ Visitor management

✓ Automation and custom workflows

Module 7: Troubleshooting and Maintenance

✓ Common issues and fixes
✓ Database backup and restore
✓ System updates and patches