Integra System
ACCESS MANAGEMENT

Dedicated. Intuitive. Reliable.

The dedicated Integra System for access management is ideal for facilities that require a self-contained and straightforward access control solution. The familiar Windows® interface is easy to learn and use, and can be customized for your facility. Behind its friendly face, the Integra System is a powerful workhorse that brings scalable, flexible access control to your organization. Modular hardware, exchangeable reader technologies, and versatile operations are backed by Onity’s solid reputation for quality.

Client workstations distribute the load so you can move a lot of people at once. Cardholders can use self-serve kiosks to update or reload cards and manage PIN codes. Network site data can be accessed from any workstation on the network, and online devices can be controlled from any user PC.

Onity’s Integra system protects your investment, now and in the future. Standalone locks don’t require costly wiring for power or communications, enabling quick installation even in hard-to-reach areas. Online locks connect directly to your local Ethernet for times when real-time management is required. Modular architecture lets you upgrade technologies in steps or broad sweeps, keeping today’s investment working for you tomorrow.

Advancing Access Together

Onity is one of the world’s leading manufacturers of electronic locks. For decades, we have expanded our services and solutions to offer innovative facility technologies including electronic locks and smartcard systems, electronic in-room safes, and energy management systems. Today, Onity is a globally recognized provider of reliable solutions and accessible support.

Protect your technology investment and deliver user satisfaction with Onity electronic locking solutions, built for today and ready for tomorrow.
Architecture

INTEGRATE ONLINE AND OFFLINE DEVICES IN ONE SEAMLESS SYSTEM

Integra System Key Features

Client-server network architecture
- Database: Microsoft® SQL or Firebird
- Access to site data for any workstation on your network
- Multi COM port
- Etherbox
- Site data accessible from any workstation
- Locking plan matrix for visual representation of your system
- Automated upgrades from server to clients during login

Operations
- Flexible operator hierarchy
- Custom configurable software
- Entry activity reported by date, time, user, and more
- Batch handling for data uploads
- Exportable reports
- Differentiates and filters users, residents and other visitors
- Individual access privileges

Capacity
- 65,000 users and 65,000 doors
- 3,000 users per standalone lock
- 1,184 most-recent events in lock audit trail
- 20 automatic lock changes per day

Lock management
- Multiple reader technologies: Magnetic Stripe, RFID (MIFARE Classic®, MIFARE Plus®, MIFARE DESFire® EV1), Keypad-only, Card-plus-Keypad
- Six lock modes: keycard only, keypad only, keycard plus keypad, office first, office and security passage