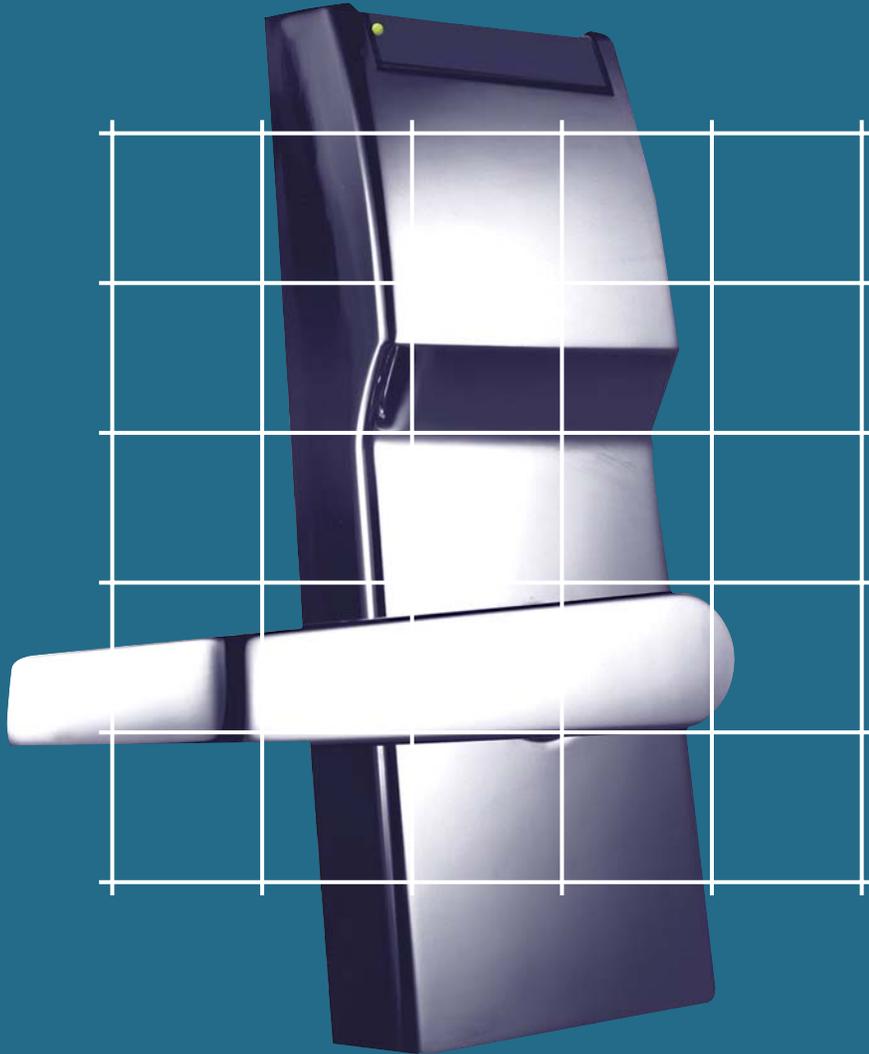# Onity Electronic Solutions
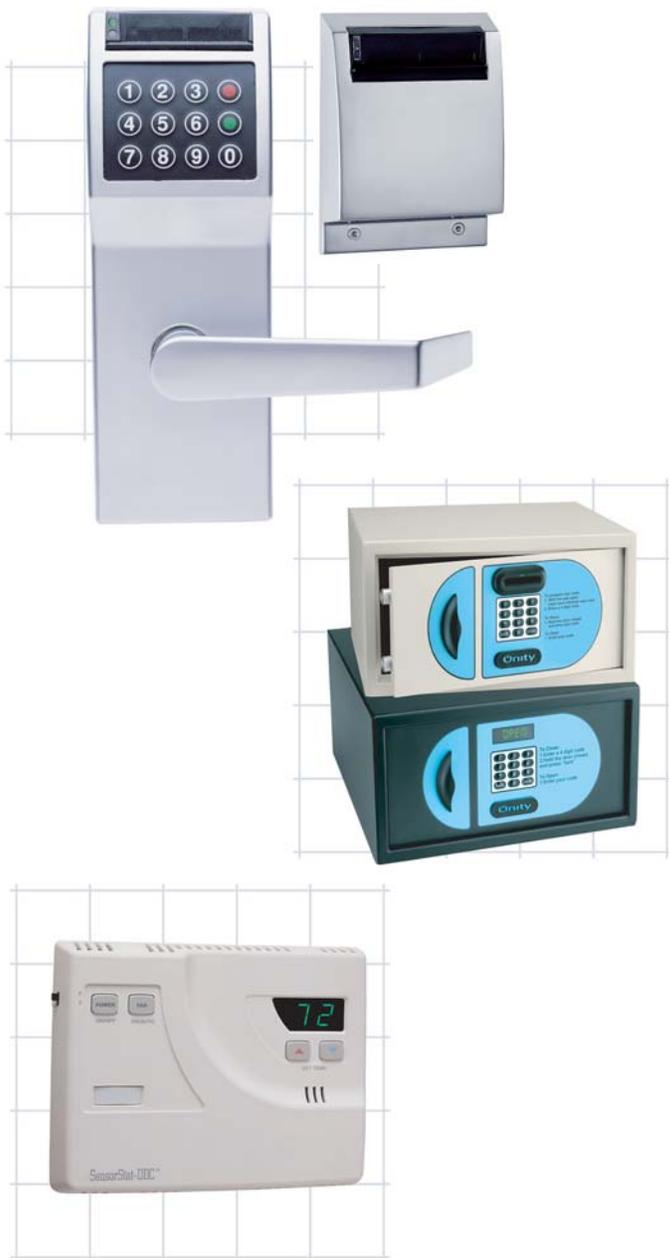
# Onity

'innovative thinking'

# Education

# Onity

Onity electronic systems are the solutions to improve key management and increase security in your facility, while lowering costs and enhancing efficiency.

### Key Management
Managing thousands of keys and master keys that access different doors in different buildings is complicated. Add in lost, copied and stolen keys, and it's impossible. Onity takes the hassles out of managing your keying system. Just point and click, and you decide who can go where and when.

### Improved Security
A facility secured with electronic locks and safes enhances protection from forced entry for personnel, privacy, and assets. Onity helps you prevent incidents and reduce loss by controlling access and providing tools to resolve issues immediately.

### Cost/Energy Savings
With Onity electronic locks you will never need to do a costly cylinder change due to lost, stolen or duplicated master keys. With Onity Senercomm® energy management systems, experience an average of 25-35% energy savings plus a rapid return on investment.

### Dedication and Reliability
Onity combines the most reliable technology, with over twenty years of experience, to provide the most advanced electronic solutions in the industry today. We have a dedicated team of specialists who understand the unique issues facing education facilities.

## Open Up With Onity Electronic Solutions

# Satisfied Customers

## David Norvell, University of Central Florida (pictured above left)

"We showed a 56 percent savings in electrical consumption costs after testing Onity's SensorStat DDC against UCF's traditional thermostats. We expected to have complaints from the students because of the temperature change that occurred when they left the room, but no one even noticed."

## Anthony Artrip, University of Miami (pictured above right)

"I like that the communication at the Onity EAC meetings are open, frank and honest. It is a great way to stay in touch with customers' needs and opinions. This is commendable for any company."

## David Olsen, Princeton University

"By deciding to listen to the users, Onity is benefiting from the EAC, and no other company has been willing to do this. Onity has also kept good on their promises on a yearly basis. To me, it's a win-win situation and the users get a product that they basically helped design to exactly fit their needs. That's hard to beat when doing comparisons with other companies."

## John Beckwith, Loyola Marymount University

"I have shared with other vendors the model that Onity is using for the EAC. It's good in the respect that Onity takes down the feedback we give them and does something about it."

## David Houtchens, Southern Adventist University

"The most useful parts of the EAC are the contact with other users, being able to put a voice to Onity and having a place customers can talk about issues. It gets the message across that our feedback matters."

## Onity | EAC

Onity is dedicated to focusing on the needs of our Education customers. One major endeavor is through our Education Advisory Council (EAC) User Group Meeting, held annually . Representatives from many different campuses participate each year, lending a voice to Onity with their feedback and input of ideas on new products and services.

# Onity

# Onity Integra3 System

Onity leads the industry with a number of larger campus installations of 5,000 electronic locks or more. Onity solutions are currently used campus-wide-at residence halls, classrooms, ID offices, labs and recreational facilities—at over 200 colleges and universities worldwide.

## Features

- ☐ Designed for any facility size
- ☐ Supports mag-stripe, Smart card and proximity (contact-less smart ISO14443B) technologies
- ☐ Can incorporate campus ID cards
- ☐ PC based; Windows® 2000, 2003 and XP compatible
- ☐ User friendly: easy to learn, easy to use
- ☐ Off-line and on-line locks fully integrated within one system
- ☐ Manages up to 65,000 users and 65,000 doors
- ☐ Capacity of up to 3,000 users per stand-alone lock
- ☐ Allows for individually customized access privileges
- ☐ Lock audit trail of up to the last 1,184 events (openings and rejections)
- ☐ Provides entry activity reports by date, time and user
- ☐ Ethernet, modem and RS485 connections to on-line devices
- ☐ Locking plan matrix for a complete visual representation of your locking plan
- ☐ Automatic expiration of resident cards in individual doors (personalized plan)

## Lock Options

- ☐ Keypad
- ☐ Emergency Key Override
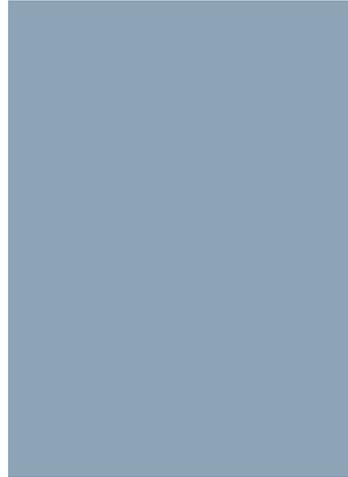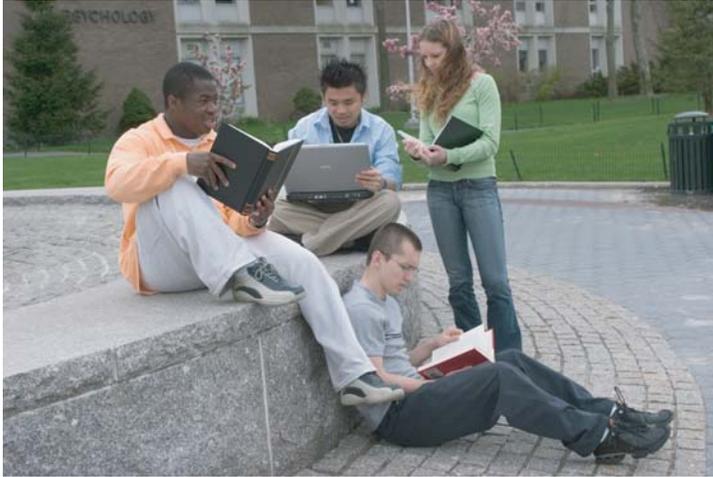- ☐ Mortise, with or without deadbolt
- ☐ Cylindrical

This comprehensive lock management system offers the advantage of combining off-line (stand alone) and on-line devices, which results in a single integrated system.

The Integra3 flexible system can work with other types of systems, such as one card systems, time and attendance systems, proximity systems, CCTV systems, smart-card and mag-card systems, and alarm systems.

The Windows® based, easy to use software can be custom configured to meet specific needs.

More information about Onity Solutions is available at **www.Onity.com**

# Onity Integra3 Options

## Onity's Integra3 Customizable Kiosk

Eliminate long lines and hours at the Housing or One Card.  First in the Education industry for off-line locks, designed for self-service by students and staff.

### Features
☐ PIN change at kiosk
☐ Recharging station for Security PLUS
☐ Key/ID card update at kiosk
☐ Customizable for your campus

## Dual Technology

Dual technology products are available as part of Onity's Integra3 lock system.

### Integra3 Smart
Reader for both magnetic stripe and Smart cards.  Audits both card and door. Integrates with One Card services:  ID, records, e-purse, etc.

### HT22m Dual Motorized Encoder
Three-track encoder reads and writes, and is used to encode both magnetic stripe and Smart cards for Integra3 electronic locks.

## Etherbox*

An intelligent communication device that allows Integra3 on-line units to communicate with the Integra3 system software via your campus Ethernet network.

### Features
☐ Connects to Ethernet
☐ Provides communications for a single Control Unit
☐ Low network overhead

## AFC Mortise Lock & Latch Monitoring*

Integra3 mortise lock in which the trim will unlock on every exit, and not relock unless acted upon via the card or the deadbolt/privacy.  Allows for multiple occupancy.

### Features
☐ Meets Ontario, Canada Building Code 3.3.4.5
☐ Meets/exceeds life safety standards
☐ Audit record indicates operation and when door is securely latched after use

*version 4.1 and higher Integra3 software required

# Onity

# Electronic In-room Safes

## Features

- ☐ User Friendly
- ☐ ADA Compliant
- ☐ Insertion-protected Door
- ☐ "Code to Close" Technology
- ☐ Shut Down Mode
- ☐ 2 Solid Steel Bolts
- ☐ 4 AA Batteries - Easily Accessible
- ☐ Replaceable Mechanism
- ☐ "Non-resident" Master Code
- ☐ Portable Programmer
- ☐ Anti-Theft Labyrinth Mechanism
- ☐ Anti-Drill Rotating Bolts
- ☐ 6 Sizes Available
- ☐ 2 Finishes Available

Designed with security, ease of use, and convenience in mind, Onity In-room Safes are ideal for residence hall rooms, offices and front-desk areas for RA staff.
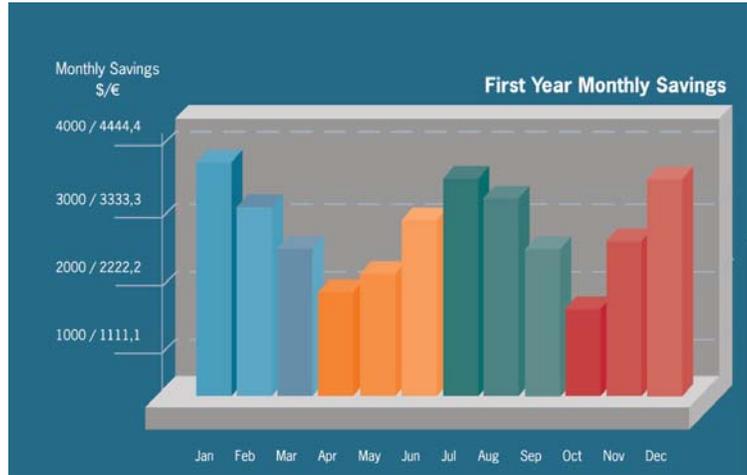
Give your students and staff the peace of mind that comes from knowing their personal belongings and equipment are securely stored.

## OS300
Digital Keypad Safe with Audit Trail

# Energy Management Systems



## Benefits

☐ 25-35% Average Energy Savings
☐ Reduces Maintenance Costs
☐ Extends Equipment Life
☐ Direct Digital Temperature Control
    Within 1 Degree Accuracy
☐ Automatic Control Modes
☐ Easy Installation and Replacement
☐ Flash Memory Prevents Obsolescence

## SensorStat® DDC
Combination Digital Thermostat
and Energy Management

## SensorStat® 2000x
Energy Management

## innPULSE®
In-room Operations Manager

Onity is the EMS provider to help you reach your Energy Management Program goals.

Onity's consultative approach means that our energy experts can assist you to define, develop, and maintain the perfect energy management system for your installation.

Our products merge digital temperature control with passive infrared (PIR) occupancy sensing, and HVAC (Heating Ventilation Air Conditioning) Setback strategies (temperature adjustment to energy efficient levels when a room is unoccupied) to create the latest energy management technology in the industry today. Onity Senercomm® products work with all types of HVAC configurations and light control.

We can help you reduce the environmental impact of excessive energy use while maintaining quality of life for your residents and staff.

# Onity

'innovative thinking'

**Worldwide Headquarters**
Atlanta GA , USA
Tel. +1 770 935 4228
+1 800 424 1433
moreinfo@onity.com

**Asia / Pacific**
Tel. +61 293 160900
ASPAC@onity.com

**Europe / Middle East / Africa**
Tel. +34 943 448 300
EMEA@onity.com

**Latin America**
Tel. +55 11 3670 2555
LAM@onity.com

**North America**
Tel. +1 770 935 4228
+1 800 424 1433
NORAM@onity.com

www.Onity.com