

Next Generation FDU (Front Desk Unit)

New!

Accelerate the check-in process and reduce training time with the fastest, easiest access control system in the industry!

Do More with Less

The stand-alone Next Generation FDU does it all:

- Encodes keycards
- Tracks keycard data
- Programs locks
- Maintains locks
- Audits locks

Save Time and Money

An intuitive user interface makes the Next Generation FDU so easy to use that your front desk personnel will only need minimal training.



The Next Generation FDU is ideal for smaller facilities in need of a comprehensive access control system with single or multiple workstations.

Simple yet sophisticated

The Next Generation FDU encodes keycards quickly while tracking how many keycards were issued and who made each keycard.

Powerful Flexibility

Connect the FDU to an external computer, printer or property management system (PMS) to share check-in data and produce audits and interrogation reports that measure operational efficiency.

Implement upgrades and configuration changes immediately, eliminating delays and shipping costs.

Functions

- Encodes, reads, and verifies keycards
- Programs, audits, and maintains locks
- Allows 15 levels of keycard access from guest to emergency
- Includes five authorization levels
- Encodes ten special-purpose keycards
- Stores an audit of the last 4,000 transactions
- Keeps system time
- Allows lock/FDU audit viewing and printing
- Supports eight guest and 16 staff common areas
- Accommodates up to 16,000 guestrooms

Features

- Multi-track keycard encoding and reading
- Drop and swipe reader track with alignment guide
- Menu-driven software
- Computer-feel keypad
- Adjustable contrast display
- Low battery alarm
- Molded transparent display lens
- Impact-resistant injection-molded black plastic casing with anti-slip pads
- Eight-hour battery backup
- 300,000 swipe life expectancy
- Reads and writes to RFID credentials

Connectivity

- One serial communication port (DB9 male)
- Compatible with USB ports
- Compatible with serial (DB9) printers
- Compatible with USB RFID encoders
- POS compatible
- PMS/computer interface allows guest check-in data to be transferred to the FDU
- Available indirect interface supports multiple FDUs
- Instantaneous upgrades and configuration changes via USB flash drive