



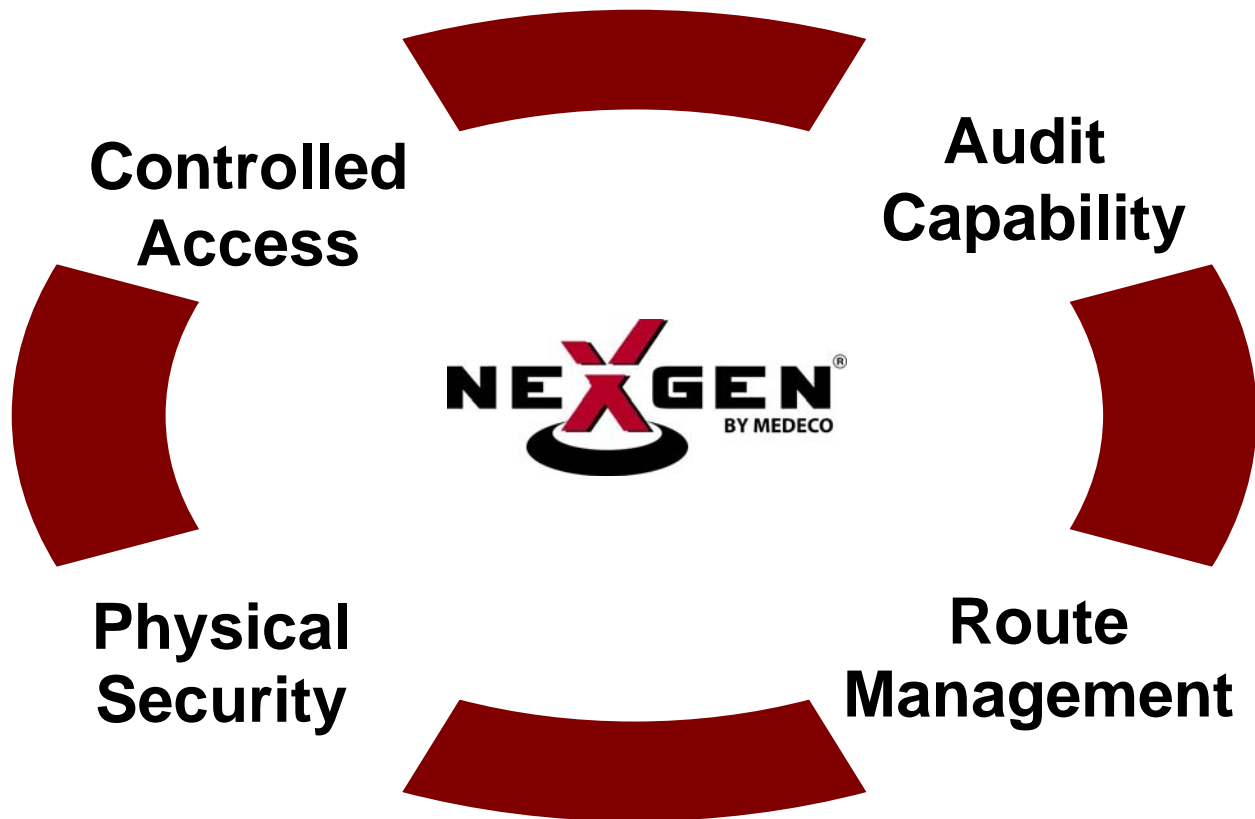
High Security Electronic Access Control For the Parking Industry

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HIGH SECURITY LOCKS

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System Features



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User Benefits

Reduce Internal
Fraud

Reduce External
Fraud



Return on
Investment

Increase
Efficiency

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Medeco Experience

- /// Leading manufacturer of high security locks for over 30 years.
- /// Introduced the first high security electronic lock into the payphone industry in 1992.
 - /// Nearly 1 million electronic locks in payphones throughout North America.
 - /// Electronic parking installations in Oakland, San Francisco, and elsewhere.



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Presentation Topics



- /// System Overview
- /// Features & Benefits
- /// Return on Investment



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System Overview



/// The NEXGEN Electronic Locking System provides:

- /// Collection Management Software
- /// Electronic Access Control
- /// Audit Capabilities
- /// Physical Security



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System Overview



Collection Management Software

- /// Full Route Management Features:
 - /// Create Routes
 - /// Assign routes to collectors and service technicians
 - /// Program NEXGEN keys to open specified meters ONLY
- /// Schedule collection and service routes in advance.
- /// Service calls can be logged and service routes scheduled based on that log.



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System Overview



Electronic Access Control

- /// NEXGEN Keys are programmed to:
 - /// Open only specified meters
 - /// During specified times
 - /// For a specified period
- /// NEXGEN locks cannot be operated by a fraudulent key at anytime.
- /// The NEXGEN System requires encrypted communication between the lock and key.



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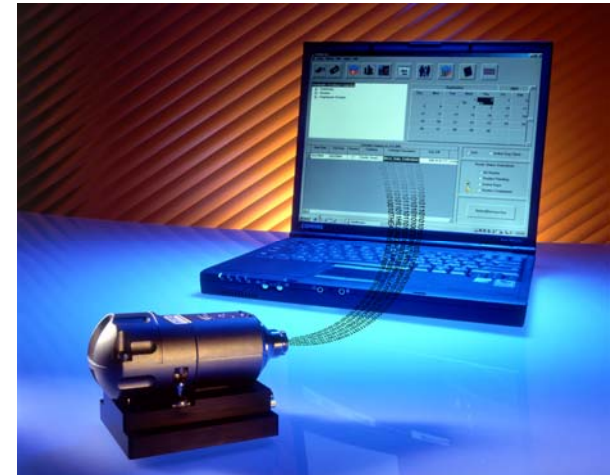
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System Overview



Audit Capabilities

- /// Every time a NEXGEN key touches a meter the date, time and event is recorded in both the meter and key.
- /// The information is uploaded from the key into the host computer.
- /// Reports identify the date and time that each meter was accessed, or an attempt was made.
- /// Exceptions, as defined by management, will identify irregularities including:
 - /// Unauthorized Attempts,
 - /// Skipped Meters,
 - /// Re-opened Meters.



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System Overview

Physical Security

- /// NEXGEN locks are built to meet the strong physical security standards of the Medeco brand.
 - /// Hardened steel inserts in plug and plug face protect against drilling.
 - /// Break away design prevents over torquing.
 - /// Steel shell and bolt protect against pulling, punching and drilling.



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Features & Benefits

The NEXGEN Key



- /// Daily activation schedule.
- /// Programmed with an expiration date.
- /// Can store access for up to 11,000 meters.
- /// Will retrieve records of unauthorized attempts from the meter.
- /// Eliminate unauthorized access – keys will not work outside of their daily schedule.
- /// Minimize exposure in case of lost or stolen keys.
- /// Allows large service areas to be covered with a single key.
- /// Immediate user feedback at the Host Software indicates surreptitious entry attempts.

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Features & Benefits

The NEXGEN Door



- /// Can store 2,000 audit events.
- /// Hardened steel drill pins in plug face, steel punch plate behind lock.
- /// Assembled using stainless steel shell & plug face.
- /// In the event an audit from collection keys may be suspect, an audit history can be accessed from the lock.
- /// NEXGEN maintains the highest levels in physical as well as electronic security.
- /// Helps ensure resistance to harsh environments.

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Features & Benefits

Host Software

- /// Designed for collection management.
- /// Provides a means to schedule, deploy and manage routes on a daily basis.
- /// SQL based software is network capable.
- /// Capable of running in the most demanding route management environments.
- /// Utilizes a monthly calendar for scheduling.
- /// Allows for maximum flexibility in route optimization.
- /// Routes can be re-assigned or split apart simply.
- /// Facilitates daily changes in scheduling.

Return on Investment

NEXGEN yields strong returns by:

- ///Reducing external fraud,
- ///Reducing internal fraud,
- ///Improving efficiency.



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Reduce External Fraud



Lost Key Control Means Lost Revenues But with NEXGEN ...

- ⚡ Only the key that you authorize can open a meter.
- ⚡ Lost or stolen keys cannot be copied.
- ⚡ Lost or stolen keys will not work beyond the expiration date that you set.
- ⚡ Lost or stolen locks cannot be used to create a bootleg key.

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Reduce Internal Fraud



Unauthorized Entry Can be Impossible to Trace

But with NEXGEN ...

- /// You determine when a meter may be opened.
- /// The lock and key report every unauthorized attempt.
- /// The lock and key report multiple openings of the same meter.
- /// There may be three or more keys that can open a meter – collector, service, supervisor, others (?).
 - /// When loss occurs, who opened the lock?.

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Increased Efficiency

- ⚡ Every access is audited. Management has a tool to monitor the activity of collectors, service techs, others.
- ⚡ Is time being used efficiently?
- ⚡ Is money being spent to re-key locks?
- ⚡ Are routes set in the most efficient way?
- ⚡ Can the same staff service more meters?
- ⚡ Are collections being skipped?
- ⚡ Can we reduce overhead?
 - ⚡ Vehicles, labor, indirect costs.

Contact Information

NEXGEN is a comprehensive electronic locking system incorporating:

***Controlled Access,
Audit Capability,
Collection Management
and Physical Security.***

For more information about the NEXGEN system, please contact:

Medeco U.S. 1-888-633-3261

Medeco Canada 1-888-633-3264.



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