CARBINE

THE NEXT GENERATION IN LOCKING

Digital Access Solutions

For home, office and work

Access via key or keypad, card or smartphone

Digital Access
General Product Information Regarding Digital Access

DIGITAL ACCESS SOLUTIONS

This booklet has been compiled to provide information for the New Zealand market to allow an informed decision to be made regarding the most suitable digital access lock for any application.

MECHANICAL DIGITAL ACCESS

Mechanical digital locks have been available for consumer and commercial applications for many years. Over time their function and appearance have improved as has their durability. They are now very well suited to our modern busy lifestyle and can provide years of trouble-free operation providing convenient safe keyless entry while ensuring the security of home or business is maintained.

ELECTRONIC DIGITAL ACCESS

Electronic Digital locks were originally designed for commercial applications but are now becoming accepted for use in homes and apartments with features that allow for additional convenience and security. It is no longer necessary to use a key – now there is a choice of using a pass code, a smart card/fob or a smart phone. A smart phone free App, allows texting (using banking standard encryption) of the entry code to an intended visitor or guest, allowing entry at a certain time and then automatically deleted at a specified time in the future.

TRUSTED BRANDS

All our brands are well regarded 'locally and internationally' for their innovative advanced design, and the durability of their products, this ensures quality and performance to meet the demands of real-life applications.

Digital Access Solutions is one of a series of Carbine security publications.

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Digital Selection Matrix

Function - black = Standard red = non Standard	Mechanical						
Model	**NK2000**	**CL160**	**CDL7100**	**CL475-EU**	**CL-615**	**CDL-SL8SS**	
Finish	silver	silver	silver	silver	silver	silver/black	
Light, medium, heavy duty	medium	light	medium	medium	heavy	medium	
External use	✓	✓	✓	✓	✓	sheltered	
Double sided	✓	✓	✓				
External - lever handle	large turn	✓	large turn	✓	✓	✓	
Internal - lever handle	✓	✓	✓	✓	✓	✓	
Tubular latchset - 50mm							
Tubular latchset - 60mm	✓	✓	✓		✓	✓	
Tubular latchset - 70mm	✓		✓		✓	✓	
Tubular latchset - 127mm	✓		✓		✓	✓	
Tubular deadbolt - 60mm	✓		✓				
Tubular deadbolt - 70mm	✓		✓				
Tubular deadbolt - 127mm	✓		✓				
Novas, Lockwood, Legge locks (Std)	✓		✓				
Short backset mortice latch (28/30mm)	✓			✓			
Standard backset mortice bolt	✓		✓				
Standard backset mortice sliding	✓						
Accepts all standard lock furniture	✓		✓				
Alum.Slider - Stella,Albany,Endeavour	✓						
Code change - remove lock	✓		✓	✓			
Code change - on door		✓			✓	✓	
Passage function	addition	✓	addition	✓	✓	✓	
Key overide C4 - accepts restricted				✓	✓	✓	
RRP standard model including GST	**$265.30**	**$327.75**	**$362.40**	**$688.74**	**$795.00**	**$365.00**	

Airkey requires 10 x key credits $47.75 - estimated retail price per door to $979.51 including GST

Cyberlock requires additional hardware and AWS software - for 40 units allow an estimate of $1,490.40 incl. GST per door or per padlock.

	CEL-3IN1-SL8SN	CYL99	CL2255	DL2700WP	CEL-3IN1-DBSN	CDL-DBS-SN	AIRKEY	Cyberlock
Electronic								
	silver	Silver	silver	silver	silver/black	silver	silver	silver
	medium	medium	medium	heavy	medium	light	heavy	heavy
	sheltered	✓	sheltered	✓	sheltered	sheltered	✓	✓
							✓	✓
	✓	knob	large turn	✓	cylinder	cylinder	✓	✓
	✓	knob	large turn	✓	turn	turn		
	✓	✓	✓	✓	✓	✓		
	✓	✓	✓	✓	✓	✓		✓
	✓	✓	✓	✓				✓
			✓		✓	✓		✓
			✓		✓	✓		✓
			✓		✓	✓		✓
	✓		✓				✓	✓
			✓				✓	✓
			✓				✓	✓
			✓				✓	✓
			✓				✓	✓
			✓					
	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	
	✓		✓	✓	✓	5 pin only		
	$465.75	$483.00	$474.00	$1,380.00	$437.00	$260.00	891.38 *	855.20 *

Note; for details of DL2700WP refer our website

Digital Locks
General Product Information regarding Digital locks

Selection – the selection chart on page 3 allows you to determine what type of digital product will suit your application.

Points to consider:

* Type of door ie swing door or sliding – there are now available digital locks for sliding aluminium doors as many choose to have digital access through such doors

* How often will the door be used ie light use, medium or heavy use. In general terms light use is considered to be up to 30,000 cycles, medium use up to 40,000 cycles and heavy use up to 100,000 cycles. Determine the usage envisaged and buy the product that will suit your requirements.

* Inward or outward opening - inward opening aluminium doors - a narrow backset lock will be required for most aluminium doors – very few digital locks will operate with a narrow backset and door opening in operation

* Construction of door wood or metal – and the backset required ie from leading edge of door to the centre of the spindle or drive bar hole ie can be 60, 70 or 127mm backset for wooden door and for aluminium doors the backset can be 30mm

* External or internal location - if external and exposed to weather it is advisable to use a mechanical digital or an electronic lock that is rated for exposed weather use

* Alternative access by key over-ride – allows entry without using the code

* Do you require a passage function ie allows the door to be opened without the code being entered – useful when you want to use the door for access during the day

* Correct code input is required and most mechanical digital locks will need the C or CLEAR button to be entered before entering the numbers of the code, if this is not done the life of the digital lock will be reduced considerably

* Detailed instructions are supplied with each digital – to assist installation

*The cycle figures we achieve in testing of electronic digitals were achieved using Duracell Alkaline batteries, we recommend using Duracell for best results.

* Determine the degree of difficulty in installing the lock – choose a professional to install if required

* In apartments and some commercial buildings some doors may be classed as smoke stop or fire door and approval should be sort prior to fitting a digital lockset

* For more specific information our website may be useful – refer to the back page of this booklet for website details or talk with your local supplier

Digital Lockset

Light to medium residential/commercial use

Now available for sliding aluminium doors

CARBINE

THE NEXT GENERATION IN LOCKING

FIRE RATED

conditions apply

NK2000SC
Standard Digital

NK2000-KDSC
Twin Digital

NK2000-2SCN
for short backset mortice locks

NK2000SDKIT
For sliding doors

NK2000-2-002SC
For night latches

NK2000-2SCN
For standard mortice locks

NK2000MSWKIT
For sliding mortice locks

NK2000-2SCDB
For tubular deadbolts

Quality contemporary design

Standard model has stainless plates for easy retro fit

Stylish easy to use code buttons

Internal or external use

2 hour fire rating- (conditions apply)

Available as a kit to fit most lock types

CODELOCKS

Digital Lockset

Light duty residential/commercial use

FIRE RATED
conditions apply

Standard Features

+ Suits light duty residential/commercial use
+ For internal and external use
+ Quick code change – lock code change on door
+ Easy code change – must remove lock to change code
+ Hold open facility for convenience
+ Easy retro fit in place of knob set
+ Trim plates available to cover knob set holes
+ Fits doors 35 to 60mm thick
+ With 60/70mm Backset latch – 127mm latch available
+ Finish satin silver
+ Over 1000 non sequential codes

Digital Lockset

Light to medium residential/commercial use

CARBINE

THE NEXT GENERATION IN LOCKING

Quality contemporary design

Simple slide action to change code

Stylish easy to use code buttons

Internal or external use

2 hour fire rating- (conditions apply)

Available as a kit to fit most lock types

CLEAR

1 6
2 7
3 8
4 9
5 0
W Y
X Z

CDL7100SC
Standard

FIRE RATED
conditions apply

CDL7100KDSC
Twin Digital

CDL7100MSW
for sliding mortice lock

CDL7100ML
Mortice lock deadlatch

CDL7100MDL
Mortice lock deadbolt

CDL7100-2SCDB
Tubular deadlock

CDL7100-2-002SC
Night latch

CODELOCKS

Digital Lockset

Medium to heavy residential/commercial use

FIRE
RATED
conditions apply

A unique new heavy duty mechanical digital lock.
The CL615 features an external and internal full sized
lever handle, quick code change without removing from door,
convenient passage function and key override.

Standard Features

+ Full sized lever inside and outside
+ Suits medium to heavy duty applications
+ Can be used on internal or external doors
+ Non handed - suits left or right hinged doors
+ 8000 plus codes for good security
+ 6 pin re-keyable C4 key way override
+ Accepts most restricted keyways
+ Quick code change - without removing the lock from the door
+ 60mm tubular latch - 70mm and 127mm latch available
+ Suits 35 to 60mm door thickness
+ Satin nickel finish
+ Tested to grade 2–ANSI-A156.2
+ For internal or external use

● APPLICATIONS
Use in : offices, schools, factories
warehouses, hospitals, care homes,
hotels, leisure facilities and homes.

Digital Lockset

Medium residential/commercial use

FIRE RATED
conditions apply

Standard Features

+ Full size lever handles on internal and external sides
+ Suits narrow style aluminium doors - inward/outward opening
+ Supplied with 30mm backset durable mortice deadlatch
+ Non handed - suits left or right hinged doors
+ Passage function for convenience
+ Euro cylinder with C4 6pin keyway - rekeyable
+ Accepts restricted keyways
+ Nickel chrome finish
+ For internal or external use

● APPLICATIONS
Use in : offices, schools, factories
warehouses, hospitals, care homes,
hotels, leisure facilities and homes.

CARBINE

THE NEXT GENERATION IN LOCKING

Electronic Digital Lockset

Light to medium duty

FIRE RATED
conditions apply

An easy-install customisable digital lock with a key override. The electronic digital door lock's keyless entry keypad offers convenience while the LKW5 (C4) keyway key override improves security. Designed for simple DIY installation and operation that means the lever "handing" can be rapidly changed in-situ.

Convenient: Keyless entry keypad unlocking.
Secure: Key override with LKW5 (C4) keyway.
Simple: DIY installation with in-situ changing of lever handing.

+ Code entry from outside
+ Activate passage mode via internal turn button
+ Can hold 100 user codes of 4 to 8 digits
+ Supports a single, 6-digit master code
+ Uses 4 x AA standard 1.5V alkaline batteries
+ Battery life is aproximately 50,000 cycles
+ Low-battery warning light and tone
+ 60-70mm adjustable latch
+ Suits 32mm-51mm door thickness
+ For internal or sheltered external use

WE RECOMMEND
DURACELL®
ALKALINE BATTERIES

CODELOCKS

Digital lockset

Light to medium residential/commercial use

Now available for sliding aluminium doors

CODELOCKS

Electronic
CL2255 SERIES DIGITAL
Light to Medium duty

FIRE RATED *conditions apply*

CL2255BSAU
Standard Digital

CL2255SDL
For sliding doors

CL2255MORTBSSN
for short backset
mortice locks

CL2255MORTBSS
For standard
mortice locks

CL2255MSL
For sliding
mortice locks

CL2255
For tubular deadbolts

CL2255-002SC
For night latches

Quality contemporary design

Code change and passage function can be set on door

Suitable for light to medium use

2 hour fire rating- (conditions apply)

Available as a kit to fit most lock types

IP54 rating can be used in external sheltered locations

WE RECOMMEND
DURACELL
ALKALINE BATTERIES

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CARBINE

THE NEXT GENERATION IN LOCKING

Electronic Touchscreen Leverset

For your front door or office

Access via key,
keypad or card

FIRE RATED
conditions apply

Electronic 3 in 1 Leverset
1. **Touch LED Keypad for code entry**
2. **Supplied with two RFID cards and adhesive entry label available**
3. **Key override entry using common front door keys**

+ Fits in standard 54 mm lockset or deadbolt hole, no additional drilling required
+ Touch keypad with backlight
+ Compact, stylish keypad
+ RFID card or fob entry
+ Access codes and RFID cards are programmed through the lock
+ 1 programing code, 25 user codes and 25 RFID cards
+ Codes from 4 – 8 digits
+ Vacation mode, lock out all users
+ Double authorisation mode possible, card and code
+ Requires 4 AA batteries
+ Standard model supplied with 60mm tubular latch – 70mm & 127mm available
+ Mortice lock model (CEL3IN1-SL8SN-MBABKIT) available suits Legge, Novas or Lockwood 60mm backset mortice locks
+ For internal or sheltered external use

WE RECOMMEND
DURACELL®
ALKALINE BATTERIES

Centurion
Electronic Digital Lock
For your front door or office

Centurion

FIRE
RATED

conditions apply

The Centurion CYL-99 series of code access locksets are a revolutionary, easy to install and operate electronic code based entry lockset. They have been designed to retrofit in the most common applications used throughout Australia and New Zealand. With up to 10 different user codes variable from 1 to 15 digits in length, your code security is maximized by providing very little chance of unauthorized entry. Along with passage functions and user code encryptions, the Centurion Code Lock is able to ensure the required level of security is provided for many applications. Adjustable backset latch, multiple finish/colour options and easy to follow installation instructions enable the Centurion Code Lock to be the best solution to endless security requirements.

Features include:
- Weatherproof external handle to resist even the harshest conditions
- Code encryption to prevent spying
- Low battery indicators with emergency battery pack override
- Blue backlit keypad for use in low light
- Durable handle springs and latching components
- Adjustable to suit 60-70mm backset and door thickness requirements
- Clutching external handle to prevent forced opening
- Knob height projects 77mm off the door
- Over 100 Billion possible code options
- Settable one press passage function
- Do it yourself installation instruction
- User friendly setting and changing procedures
- Free egress at all times for safety
- Concealed external mounting and security screws
- Cycle tested to over 30,000 uses
- Operates on standard 4x AAA alkaline batteries(use Duracell for best results)
- Deadlatching to prevent manipulation
- Available in satin chrome
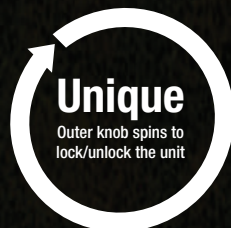- For light to medium applications.

WE RECOMMEND
DURACELL®
ALKALINE BATTERIES

CARBINE

THE NEXT GENERATION IN LOCKING

Digital Deadbolt
Spin to lock

Unique
Outer knob spins to
lock/unlock the unit

Convenient
Keyless entry keypad unlocking

Secure
Key override with LKW5 (C4) keyway (5 pin only)

Simple
Easy DIY installation and operation

CARBINE
THE NEXT GENERATION IN LOCKING

FIRE RATED
conditions apply

A unique new electronic deadbolt solution. The CDL Spin to Lock features an external knob which spins freely unless the correct code is entered into the pad. When leaving the house spin the external cylinder to throw the bolt

Standard features:

- Code entry from outside engages the knob which then retracts the bolt
- Passage mode via internal turn button
  When existing, use of the external knob throws the latchbolt and the knob
  then spins freely
- 100 user codes 4 to 8 digits
- 1 master code 6 digits
- 3 x AAA standard 1.5V alkaline batteries
- Battery life = 50,000 cycles
- Low battery warning light and tone
- 60-70mm adjustable latchbolt
- LKW5 (C4) keyway 5 pin cylinder
- Suits 35mm-51mm door thickness
- For Internal or sheltered exterior use

WE RECOMMEND
DURACELL®
ALKALINE BATTERIES

CARBINE

THE NEXT GENERATION IN LOCKING

Electronic Digital Deadbolt

Light to medium duty

Access via key, keypad or card

Electronic 3 in 1 Deadbolt

1. Touch LED Keypad for code entry
2. Supplied with two RFID cards and adhesive entry label available
3. Key override entry using common front door keys

+ Fits in standard 54 mm lockset or deadbolt hole, no
   additional drilling required
+ Touch keypad with backlight
+ Compact, stylish keypad.
+ RFID or fob entry with key overide
+ Access codes, RFID cards & fobs allow entry
+ 1 programing code, 25 user codes and 25 RFID cards
+ Codes from 4 – 8 digits
+ Vacation mode, lock out all users
+ Double authorisation mode possible, card and code
+ Requires 4 AA batteries
+ For internal or sheltered external use

WE RECOMMEND
DURACELL®
ALKALINE BATTERIES

AirKey
Simple Smart Secure
www.evva.co.nz/airkey

EVVA
access to security

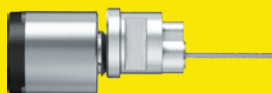**Airkey** | The simple, smart and secure locking system

Oval Cylinder

Single Euro Turn Cylinder

Half Euro Cylinder

Double Euro Cylinder

Rim Cylinder

Padlock Cylinder

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Airkey turns your smart phone into a key
This creates mobility, and gives you the power and freedom directly in your hand.

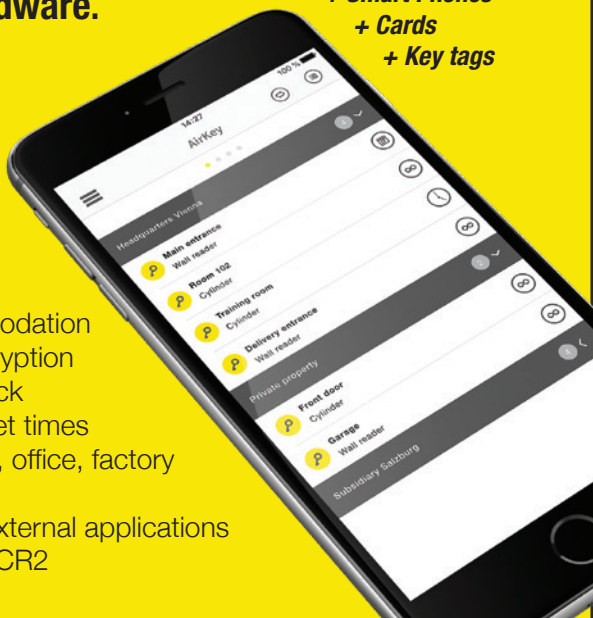**Fits into existing hardware.**

+ *Smart Phones*
+ *Cards*
+ *Key tags*

Cylinder in the door
With Airkey, all that is replaced is the cylinder in your home or office door

+ Send a key by txt
+ Ideal for B&B accommodation
+ Secure bank type encryption
+ Set certain doors to lock automatically - at preset times
+ For home, apartments, office, factory and other facilities
+ For use in internal or external applications
+ Battery type - Lithium CR2

EKA ⊙CyberLock®

INTRODUCING THE NEXT GENERATION IN ACCESS CONTROL

access control

THAT STRETCHES FROM COMMERCIAL BUILDINGS TO MOUNTAIN TOPS

eka **CyberLock**®

INTRODUCING THE NEXT GENERATIONIN ACCESS CONTROL

Electronic
**ELECTRO-MECHANICAL
MASTER KEY**
Light, Medium, Heavy duty

Introducing the next generationin access control that secures, controls and audits all assets, from the front door to remote locations

OVER
370
TYPES OF CYLINDERS

The CyberLock cylinders are the exact dimensions of the mechanical cylinders they replace. They are an electronic version of a standard mechanical lock cylinder. They retrofit into the lock hardware with the ease of a mechanical cylinder and do not change how the lock operates.

There are over 370 CyberLock cylinders that have been designed for doors, cabinets, padlocks, containers, equipment, safes and more.
Installation is as simple as removing the original cylinder and replacing it with a CyberLock cylinder. Installation requires no wiring or batteries, making installation quick and easy. All power is provided by the CyberKey: when a CyberKey comes in contact with the cylinder, it powers up the CyberLock's circuitry so CyberKey and CyberLock communicate. If the list
and the permissions are correct, the CyberLock will open.

The circuitry stores multiple types of information: encrypted codes that ensure only CyberKeys within the system work with the CyberLock.

For use in internal or external applications

* For CK-IR7 Bluetooth 2 key (rechargeable key) we recommend using Duracell 123 Lithium 3 volt battery

NOTES

NOTES

WARRANTY STATEMENT

All the digital locks in this booklet will be repaired, serviced or replaced by the manufacturer if a fault occurs that is attributable to a manufacturing defect. Faults caused by misuse, abuse, poor installation or installation in misaligned doors are not covered by this warranty. The warranty applies for 12 months from date of the original purchase. This warranty does not apply to the tarnishing of the product - including colour change due to weather, salt-water or chemical exposure. Should any issues arise that you feel are problems due to manufacturing please return the product to the point of purchase for their action.

MAINTENANCE STATEMENT

No Maintenance of the working parts is required – do not oil. To maintain the finish of the lock body it should be cleaned regularly with a soft damp cloth and sprayed with a silicone spray to prevent the accumulation of grime and wind-borne salt-water.

BLK
BABER LOCK & KEY LTD

Distributing quality security and hardware products throughout New Zealand

Digital Access Solutions

CARBINE
www.baberlocknkey.co.nz

CODELOCKS
www.baberlocknkey.co.nz

EKA **CyberLock**®
www.ekacyberlock.co.nz

EVVA AirKey
www.evva.co.nz/air-

All our brands are well regarded 'locally and internationally' for their innovative advanced design, and the durability of their products, this ensures quality and performance to meet the demands of real-life applications.

Available from:

BLK BABER LOCK & KEY LTD
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www.baberlocknkey.co.nz

MB15120/209291