

Wireless Access Control Fast, Easy & Affordable

Access & Accountability at the turn of a Key



LOKtouch[™] is a licensed product of the MLA, and is supplied throughout Australia and New Zealand by Master Locksmiths.

www.loktouch.co.nz

About LOKtouch

LOKtouch[™] is a Master Key System that utilises stand-alone electronic cylinders and electronic keys, instead of traditional mechanical cylinders & keys, or expensive fully-wired electronic systems.

The LOKtouch electronic cylinders are easily retro-fitted to replace mechanical lock cylinders in existing doors, cabinets, drawers and padlocks.

LOKtouch[™] is a licensed product of the MLA, and is supplied throughout Australia and New Zealand by Master Locksmiths, assuring your professional guarantee.



The *Master Locksmiths Association* (MLA) is an independent professional body which is recognised and respected as the peak organisation for locksmithing professionals in the Pacific region.

The MLA has approximately 1,000 members providing a wide range of locksmithing and security services throughout Australia, New Zealand, the Pacific region and South East Asia.

In addition to business and individuals engaged in locksmithing activities, our membership also includes manufacturers and distributors of security products, students and others engaged in relevant areas of the security industry.

MLA Code of Ethics

Members are required to contribute to the security of the community by acting with integrity and applying the highest moral values in every aspect of their business including:

- providing professional advice and service that most effectively meets client requirements;
- exercising the utmost confidentiality in respect of client records and sensitive industry information;
- maintaining and applying the highest level of knowledge and skills; and
- complying with all relevant legislation and Association regulations.

Benefits

Fast & Easy to Install

LOKtouch cylinders simply **retrofit to existing locks** and door hardware, providing instant access control.

Versatility

LOKtouch is **suitable for all your security needs**. It can be used in almost any location, from securing a small office or factory to providing access control for a school or university.

It is especially suitable for large scale applications, such as ensuring security across multiple Local Council sites, in different locations, using a single system.

Flexible Access

Set access control to suit the needs of your system.

Access can be based on daily working hours, weekly timetables and annual calendars, making access simple to set, and security easy to manage.

Wireless

Each LOKtouch cylinder is powered by the Key – meaning there is no requirement for expensive wiring to connect the locks.

The User Key has a battery life of up to 50,000 openings.

Comprehensive

Extensive range of cylinders and padlocks specifically designed to suit the Australian & New Zealand markets.

Integrity

LOKtouch is only available through Members of the Master Locksmiths Association, providing a complete national distribution base and backed by the Master Locksmiths Association's **"Professional Guarantee."**

Fast

LOKtouch Keys work by Near Field Communication (NFC) ensuring **fast, encrypted transmission of access information** between the key and the lock.

Security

LOKtouch does not use a conventional keyway, making it **secure** against traditional manipulation attacks such as picking or lock-bumping.

Blacklist

Lost or stolen keys can be easily blocked (blacklisted) or removed from a system, without the need for an expensive and time consuming "rekey."

Audit

Each Key stores the last 3000 access events, & every lock retains current access events.

This **audit information** provides you with comprehensive data on key usage in your system.

Software

The LOKtouch software gives you the option to **manage your own** LOKtouch system, or if you don't want immediate access to audit information, the system can be managed for you by your LOKtouch Dealer.







LOKtouch vs Alternatives

Features	Access Control	Loktouch™	Mechanical Key
Fast & easy installation		\checkmark	\checkmark
Low cost of initial setup		\checkmark	\checkmark
No wires		\checkmark	\checkmark
Uses existing door hardware		\checkmark	\checkmark
Extensive range of locks		\checkmark	\checkmark
Easily secure your mobile assets		\checkmark	\checkmark
Conventional padlocks to secure Perimeter Gates, Machinery etc		\checkmark	\checkmark
Secure cupboard & furniture locks		\checkmark	\checkmark
Easily installed into remote or non-powered sites		\checkmark	\checkmark
Bump-proof & Pick-proof	\checkmark	\checkmark	
Keys can't be copied	\checkmark	\checkmark	
Restrict access by Time & Date	\checkmark	\checkmark	
Audit trails	\checkmark	\checkmark	
Low cost to re-key	\checkmark	\checkmark	
Fast to assign access permissions to Key Holders	\checkmark	\checkmark	
Easily Scalable	\checkmark	\checkmark	
Exclusively developed for Australian & New Zealand market		\checkmark	

How It Works



LOKtouch dealer.

LOKtouch Software

The initial build, installation & configuration of the system is performed by your LOKtouch Dealer. You can choose to manage your own LOKtouch system using the optional Client Software. Alternatively, If you don't want immediate access to audit information, the system can be managed for you by your LOKtouch Dealer.



Create Locks

Set up the locks in your system, and add descriptions to easily differentiate them.

Create Users

Set up all the users in your system, and set expiry dates, validation time-frames and calendars.

Users can also be allocated to 'groups' to easily assign them the same access permissions.





Assign Access Permissions

Once you have created your Locks & Users, you can use the "Setting" Menu to allocate which locks can be opened by each user, and at what times.

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	Client Software Overview Guide	
	www.loktouch.com.au	

For more details, please see the "Client Software Overview"

Components



User Key Art. KEY-U



570 Oval Cylinder Art. 110-SC



PD Cylinder Art. 230



Double Euro Cylinder Lazy Cam Art. 330-CP



Padlock 40mm Body Art. 600/40



Art. KEY-P



Round Cylinder Art. 120-SC



001 Inner Cylinder

Art. 240-SC



Single Euro Cylinder Lazy Cam - Turn Art. 340-CP



Padlock 45mm Body Art. 600/45



Client Software Bundle Client Site Software & USB Encoder Art. SW-CB



Kawneer Cylinder





Double Euro Cylinder Fixed Cam Art. 310-SC



Half Euro Cylinder Fixed Cam Art. 350-SC



Padlock 55mm Body **Art. 600/55**



Door Management Unit





Multi Cylinder





Single Euro Cylinder Fixed Cam - Turn Art. 320-SC



Cam Lock 25mm Body w/ 30mm Cam Art. 720-SS



Padlock 40mm Body - Red Art. 610/40-RD

Technical Data

Keys	Cylinders	Software
Battery Life:	Audit Trail:	Compatibility:
Up to 50,000 openings	Retains current access events	Windows 7 & Windows 8
Audit Trail:	Water Resistant:	Security:
3,000 Events	Sealed water resistant circuitry	Only works with software dongle
Water Resistant:		Required to modify your system
Sealed water resitant circuitry		





www.loktouch.co.nz





Wholesale Distributor

101-109 Deakin St Silverwater NSW 2128
✓ PO Box 6724 Silverwater NSW 1811
✓ 0800 00 15 98
(09) 281 2301
✓ www.sglocks.com.au