



SMARTLOK
THE FUTURE IS SMART

SMARTLOK COMPANY PROFILE



- SMARTLOK (Pty) Ltd aims to set the benchmark in the field of Electronic Security Systems by supplying innovative technology for Smart locking, access control solutions and CCTV systems.
- We also specialise in consultation and installation services for electronic security systems as well as the design, configuration, maintenance of advanced Keyless Locking solutions (NOKE), this includes digital CCTV systems. From simple DIY RING doorbells and spotlights, entry level CCTV systems to highly advanced networked and wireless IP CCTV systems. Our systems are designed and engineered to suite our clients individual needs based on system requirements and affordability.
- Our technology provides the capability to put in place all-encompassing systems that will either prevent crime or if a crime does take place, lead to successful apprehension and prosecution. But unless there is proper planning, implementation, ongoing management and maintenance of the system and its human elements it will never be 100 percent effective. We therefor offer tailor made aftersales service and preventative Maintenance packages.
- The installation of NOKE, RING, UNIVIEW, HIKVISION will be handled only by preferred and fully trained installers that will be performed by either in-house or contracted service providers which are contracted through a strict SLA so that we are able to provide reliable high quality installations and 24/7/365 after sales service



SMARTLOK
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SMARTLOK
Electronic Security and
CCTV



2MP

1080P

2.8~12mm
Varifocal Lens

IR Range
Up to 30m

Analogue Systems (Standard definition or High definition)

High Definition Analogue CCTV is an opportunity you can't afford to ignore. Many customers will have High Definition TV in their homes, and will come to expect the same level of picture quality from a CCTV system. You can now bring that to them easily and cost effectively thanks to HD analogue CCTV.

HD analogue features and benefits:

- High Definition images, making it easier to identify individuals.
- Simple installation using standard co-ax cable or CAT5.
- No need to involve IT Managers as part of the installation.
- Smartphone compatibility with real time alerts and information
- Use existing CCTV investments
- Cost effective

HIKVISION



IP CCTV Systems

IP CCTV systems do not necessarily require local recording, and work by turning images and audio in to data that can be transmitted over your company's existing network infrastructure or internet connection to a central location or PC anywhere in the world. IP cameras use megapixel technology for excellent image quality at up to 3 x the resolution of the best analogue cameras on the market.

IP CCTV system features and benefits

- Easy to set up, easy to use
- Use existing CCTV investments
- Multi camera / Multi site remote accessibility
- Smartphone compatibility with real time alerts and information
- Future proof
- Integration with PC based access control



Hybrid CCTV Systems

Hybrid CCTV systems allow you to unlock the power of an IP CCTV system while retaining existing analogue cameras. This provides a cost effective upgrade route when looking to get more from your CCTV system. IP cameras and/or Analogue cameras can be used on a Hybrid CCTV system.

Hybrid CCTV system features and benefits

- Use Analogue, HD Analogue & IP Cameras
- Expand and upgrade easily
- Add clients anywhere on the network
- Integrate add-ons such as number plate recognition
- Future proof
- Smartphone compatibility with real time alerts and information
- Based around reliable hardware
- Set-up alerts and event notifications



VMS – Video Management Software

Enter a new era of power performance and freedom with new Video Management Software,. Designed to offer the most efficient performance on the market today this revolutionary software allows users to interact with video like never before. SMARTLOK are happy to demonstrate VMS software free of charge.

VMS system features and benefits

- 3rd Party Integrations
- Off-site and Multi-site Monitoring
- Failover
- Limitless expandability
- Support for Windows, LINUX and Apple MAC OS
- Unparalleled user experience
- Video Analytics



CCTV SERVICE AND MAINTENANCE

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CAMERA & HOUSING

- Camera/lens focus and auto iris is adjusted properly.
- Camera field of view is adjusted to customer's requirements.
- Camera/housing viewing window is clean, inside and out.
- Camera lens is dust free.
- Interior of camera enclosure is clean and dry.
- Check operation of pan tilt and zoom focus. Use controller in control room to check all these operations.
- Check the Infra red is fully operational

WIRING & CABLES

For the system's wiring and cables, verify the following:

- Check wiring and cable harnesses for wear and fray.
- Check to make sure cable is dressed properly.
- Check connectors and cable entry points for loose wiring.
- Check that the coaxial cable is transmitting an adequate video signal to control room. Signal should be free of distortion, tearing, hum-bars, EMI, and rolling.
- Make sure all coaxial connectors are insulated from conduit and pull boxes.





CONTROL EQUIPMENT

For the system's control equipment, verify the following:

- Monitors are free from picture burn-in and distortion.
- Monitors have proper contrast and brightness.
- DVR/NVR's are functioning properly and providing distortion free recording.
- Clean all monitor screens, control panels, and keyboards with a diluted cleaning solution.
- Check all coaxial and network cabling connectors on the back panels for loose connections.
- Check all power connections to ensure AC plugs are not loose.
- Check and test remote connectivity

- ADDITIONAL SERVICES INCLUDED IN THE SERVICE AND MAINTENANCE PACKAGES

- Provide a full and comprehensive system status report
- Quote on all system repairs needed
- Provide 24/7/365 back up service
- On signing of contract we will do a full system survey in order to give our clients a full and details system status report prior to the first maintenance.
- Up to 2 call outs per month are included in the service and maintenance cost (Call outs don't include repair or equipment cost)
- Guarantee of an 8 Hour turn around time on fault call out in order to assess the problem. Once establish a technician will be scheduled to be on site in order to repair

CCTV SYSTEMS REPORT

DVR NO.	CAMERA NO.	MAINTENANCE PERFORMED	CAMERA ADJUSTMENT	REPAIR NEED	COMMENT
1	1	√	FOCUSED	YES, REF QUOTE SM10	CAMERA UNREPAIRABLE
1	2	√	FIELD OF VIEW RESET	NO	NONE

QUARTERLY

SILVER PACKAGE : This package includes 4 sight visits per year, one ever quarter

16 – 32 Cameras

Quarterly cost : R 3495.00 excl VAT (no VAT charged

32- 64 Cameras

Quarterly cost : R 5552.00 excl VAT (no VAT charged

64 Cameras and above will be quoted for separately



MONTHLY

SILVER PACKAGE : This package includes one site visit per month

16 – 32 Cameras

Quarterly cost : R 3495.00 excl VAT (no VAT charged)

32- 64 Cameras

Quarterly cost : R 5552.00 excl VAT (no VAT charged)

64 Cameras and above will be quoted for separately



The 7 most important benefits of CCTV Maintenance

Seeing CCTV video on your monitor doesn't tell if the video is recorded. There are many cases where the owners found out their DVR/NVR was not recording when they need it the most.

There are also cases where the video recording only lasted a limited amount of days and cant help with the evidence you require before that. Maintenance team will make sure to update you from time to time about the progress of your Surveillance System.

Prevent your system from breaking down, Constantly checking the enclosures and cables condition will ensures the stability of Your CCTV System.

Prevent Downtime. You don't want to wait and put your business at risk of no recording.

Professional opinion for the expansion plan, upgrading of system from analogue to Analog HD or IP.

Proactive approach such as this enables you to recognize some issues before it happens



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SMARTLOK
ACCESS CONTROL



Controlling who can access your premises can be vital to your sites security. It also allows you to control those who are authorised to enter only the areas that you permit.

Our access control solutions will be designed and installed to meet your exact operational requirements. So, ensuring you know exactly who is in your building 24/7 and whose where.

We can cater for all buildings types including offices, factories, schools and car parks. A single door to hundreds of doors and up to 10,000 users and more can be accommodated along with interfacing into security systems

We provide a full range of installation and maintenance services for all leading brands of Access control equipment. We will design a system to suit your exact building and operational requirements including all equipment and cabling.



Access Control System Installation

If you are considering installing an access control system for new or existing premises or upgrading / replacing an existing system call us. We can advise you of options and provide budgetary quotations with free surveys we can come to the site and discuss the best options.

We can offer a full design, installation and maintenance services supporting you through the entire operational life of your system.

Additionally, we can offer installation services for Computer Network Cabling, CCTV, and electric fencing



SMARTLOK
ACCESS CONTROL
SMART LOCKS



no kē®

no key. no problem.



INTRODUCING NOKĒ SMART ACCESS CONTROL

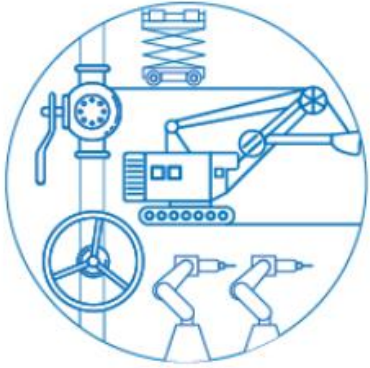
With all your locks and door controllers connected, sharing data in real-time, sending you updates and keeping valuable assets safe, imagine what's possible.

THE POWER OF THE PADLOCK TRANSFORMED THE NOKĒ BLUETOOTH SMART PADLOCK COLLECTION

Introducing 3 of the world's most powerful and intelligent padlocks built to provide keyless, tamper-resistant security, in any industry, from any smartphone.



TRANSPORTATION



LOCKOUT TAGOUT



UTILITIES



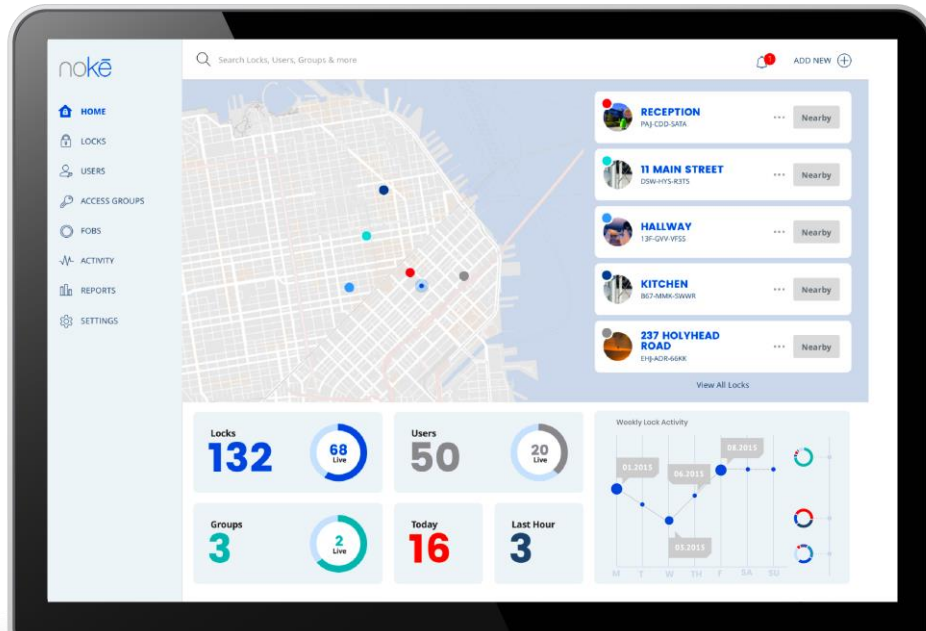
COMMERCIAL PROPERTIES

**FINDING SOLUTIONS
TO THE
TOUGHEST PHYSICAL
SECURITY CHALLENGES
IN EVERY INDUSTRY
ACROSS THE GLOBE**

SEE THE BIG PICTURE
FROM HERE

NOKĒ WEB PORTAL

The Nokē web portal is accessed from your desktop computer and allows you to view and control where, when, and by whom locks are being used from anywhere in the world.



TRACK DATA



View lock activity in real-time



View lock and user history



Track locks and create geo-fences



Monitor and manage audit trails



See all active locks



See lock activity according to time

MANAGE USERS



Create users and groups



Customize access permissions



Send notifications



See and manage user and group activity

CONTROL LOCKS



Remotely open some Nokē lock types



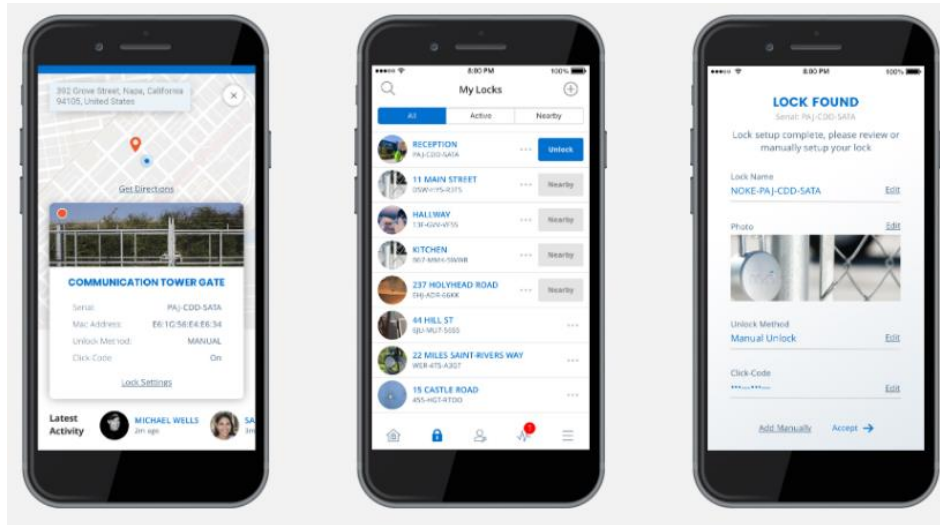
Add and manage all locks



Issue Bluetooth enabled fobs



See and manage user and group activity



NO KEY

NO PROBLEM

NOKĒ MOBILE APP

Say goodbye to the days of key rings and key lockers, copying keys and re-keying locks, combination and key card management, and the time, money and productivity lost to traditional key management. With the Nokē mobile app, your phone or smart device is the key.

Thank you

**WHEN YOU CONTROL EVERY LOCK
AND KEY FROM ONE SIMPLE DEVICE
IT MEANS YOU CAN
DO YOUR JOB BETTER.**

NOKĒ ADDS VALUE TO YOUR BUSINESS
Integrated, smart locking access control
automates key management and audit
trails and becomes an essential part of a
business system.

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