

### SENTINEL

### STORAGE SECURITY

AU:1300 852 117 NZ:0800 746 311

### PRODUCT GUIDE

ACCESS CONTROL

**KEYPADS** 

**UNIT ALARMS** 

**OFFICE ALARMS** 

ALARM MONITORING

CAMERAS & CCTV

RUBIK & GLOBAL ENTRY DOOR LOCKS

LIGHT & LIFT CONTROL

**GATES AND GATE MOTORS** 

**AUDIO & PA SYSTEMS** 

**ELECTRIC FENCING** 

MAINTENANCE & BREAKDOWN SERVICES

SUPPORT & HELP DESK

**INSTALLERS THROUGHOUT** 

**AUSTRALIA, NEW ZEALAND AND ASIA** 



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### YOUR ONE STOP SHOP



### Sentinel Storage Security remains the only one stop shop for:

- Access Control
- Unit Alarms
- CCTV
- Lighting Control
- Lift Control
- Office Alarms
- Alarm Monitoring
- Gates and Gate Motors
- Fencing and Electric Fencing
- Repair, Maintenance & Breakdown Services

### **About Us**

Our Australasian Sales Team have been involved in the self-storage industry since 1997. We are well-aware of what our clients expect and demand. We can supply one, or all of our product solutions as tailored packages. You can have peace of mind that the products that we supply, are of the highest standard and are priced competitively.

## Sentinel Storage Security is the security partner for the life of your facility.







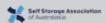
















# Real-time Support, Real-time People, True Problem Solvers!



- Australian based support crew
- Software and hardware diagnostics available
- Support available during Australian, New Zealand and Asian business hours
- Site-down emergency support also available on weekends and public holidays
- Servicing available with installers and on-site technicians
- Telephone: 1300 852 117 (Aus) +61 3 9988 2035 (International)
- Email: support@storagesecurity.com.au















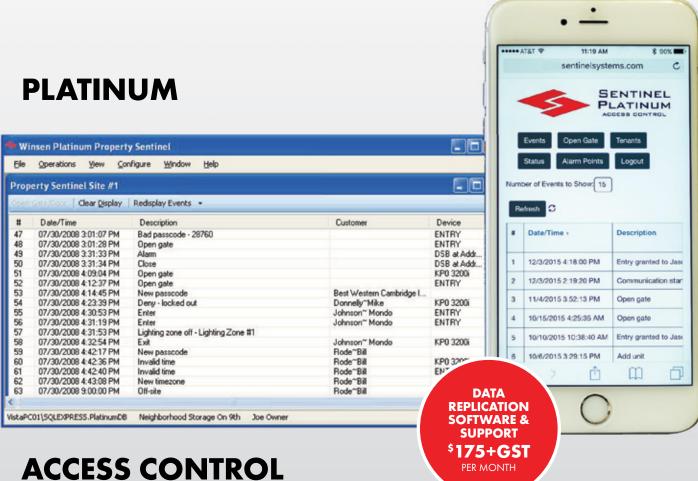








### INTEGRATION



Unit Alarm, Lighting Control, & Lift Control Software

New version 6 data replication software with no more backups required. Customer app now available! and for further integration, get access to our various API's.

- Login to the property's access control system from any computer. Monitor property activity from multiple locations through multiple web-browsers on a single workstation
- Now all network workstations can access and change information in the property's database
- Multiple communication ports are supported for additional access control systems
- Alarm and monitor building and hallway entrances
- Utilising SQL server as the database engine

- Platinum Access Control runs as a Windows service, meaning no network logins required
- Activity Alerts via text message or email
- Seamless built in integration from the ground up
- Designed for complete site operation

"Superior Integration with Platinum Property Manager"























### ACCESS CONTROL & KEYPADS

## SMART KEYPAD TECHNOLOGY ALLOWS ACCESS CONTROL WHILE THE COMPUTER IS OFF



da Vinci

### ...NEVER WORRY ABOUT PC FAILURES AGAIN!

The latest da Vinci model keypads are designed to retain all valid tenant codes and operate with your PC on or offline.

- · Backlit metal keys
- Bright, well-lit display
- Weather resistant enclosure
- Key lock access for easy accessibility
- Optional intercom & pinhole camera
- Supports multiple languages

"We don't just develop software & security solutions, we support them."























### ACCESS CONTROL & KEYPADS

### **3200i INTEGRATED KEYPAD...**

### THE ONLY KEYPAD OF ITS KIND WITH SMART KEYPAD TECHNOLOGY



- Now MORE property management integration is possible using our latest access system
- 8 line graphical display
- Customise keypad messages on a tenant-by-tenant basis
- Unique keypad responses on entrance & exit keypads
- Red backlit metal keys

- Pinhole camera & intercom included
- Configurable gate access hours, which include special weekend & holiday hours
- Real-time/on-screen gate activity display
- Extensive gate activity reporting
- Configurable access levels for restricting access to unauthorised areas & buildings
- Multiple passcodes per unit























### DOOR ALARMS

### **DOOR ALARMS**



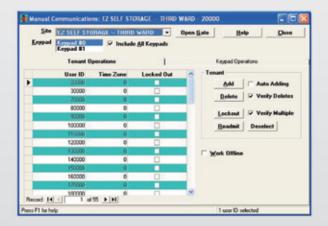
Studies show that most thefts at a self-storage facility are committed by renters. Having the ability to monitor each unit on an individual basis gives you the power to protect your tenants and their valuables. This will enable you to rent these units for more per month with a 5-12% increase in income. We offer various methods of securing each individual door from hard-wired systems. Keep in mind that the very best time for installation is during the facilities' construction.

- Automatic arm/rearm with WinSen Sentinel Access and Platinum Access
- Over 2,000 point monitoring
- Multiple unit arm/disarm with single code
- Multiple output relays for triggering various devices when alarms occur

### STAND ALONE REMOTE ACCESS

Manage unattended sites over the internet.

- Easy to operate Access Control for peace of mind
- Convenient, time saving management of all your "satellite" locations from one leasing office
- Twenty-four, seven day time zones
- Easily expandable up to 16 keypads per site



- Manage both local and any remote locations abroad using a single PC
- Real-time activity is reported by each location on the Sentinel Access Control activity screen
- Apply to any access point on your existing property or in your next phase
- Communicate with your gate using wireless modems or the internet



### **GATE OPERATORS**

Sentinel can also supply your site with a gate operator.

### REMOTE COMMUNICATIONS

For your Sentinel Access and Alarm system

















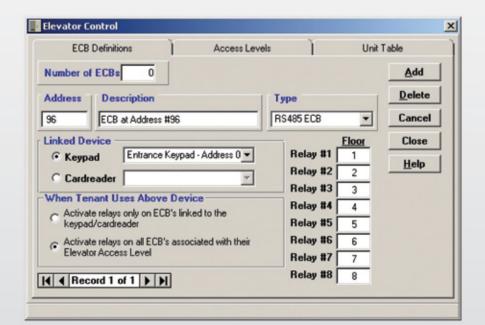






### UNATTENDED SITE SECURITY

### **LIFT CONTROL & LIGHTING CONTROL**



Sentinel Systems' Lift Control is designed specifically to prevent unnecessary travel in and around your property. This permits your customers limited access to only the floors they have business on — while offering your customers the highest level of security.

Our lighting control feature allows lights, or any relay controlled electrical device to be turned on and off according to tenant activity and/or time of day.

### **PROPERTY MANAGER**

- Friendly, easy to read screen layouts
- Custom letters using Microsoft Word
- Automated letter and notice printing
- Extensive report & graph menu
- Flexible late fee scheduling
- Quickbooks interface
- Superior integration with Sentinel Access Systems
- Mobile Storage Tracking module
- ACH & Credit Card Processing
- Prospective Tenant Management
- Texting notices & letters

























## Rubik

### NEW PADLOCK TECHNOLOGY



The self-storage industry is automating but not every owner wants to invest in expensive electronics. Rubik's system reduces your investment & operation costs drastically.



Solve instant access without expensive electronic locks and never mix up locks or codes and make sure tenants can always get in with Combination-Padlocks & an App.



- Contactless access for Self-Storage
- No expensive retrofitting required
- Low cost & low maintenance
- Can work as a stand-alone product or with SiteLink
- Unlock debtor units immediately when they pay
- Secure vacant units
- Never forget a PIN
- Easy to use























### ELECTRONIC SELF STORAGE DOOR SYSTEM, ACCESS CONTROL AND INDIVIDUAL UNIT ALARMING

Sentinel Storage Security has electronic unit roller doors and swing door locking systems

- Mobile telephone application
- Keypad function
- RFID fob
- Proxy card





- Individual electronic unit locks for swing doors and roller doors
- Three years of self-storage operations
- KAS has all bases covered Customers have the convenience of opening their units by using the App, Swipe card, RFID card or Keypad
- Centralised batteries continuously charged by AC power - when power fails the batteries are ready and charged



Surface mounted electric drop bolt



Control door access from the Mobile App or Web Console **Live syncing between the two** 



#### **Mobile App**

- Register your account
- Used for lock and gateway setup
- · Unlock using bluetooth
- Share bluetooth (mobile) keys
- Issue preconfigured pin codes with expiry time and date (8 digits)
- Remote unlock
- · Admin create manager access and rights from the mobile app
- Admin and Managers have separate logins and rights

#### **Web Console**

- Log in using the details you registered on the mobile app
- Remote unlock
- Create unique remote pin codes (4-6 digits)
- Add/remove RFID card access remotely
- Retrieve live unlocking records and battery status
- Manage lock signal strength and online status
- Admin and managers have separate logins
- Real time low battery status alert
- Managers will see locks to manage if admin has allowed it























### THE ONE SOLUTION FOR UNIT SECURITY, WITH THIS CUTTING-EDGE BLUETOOTH SMART LATCH



The ProEdge Smart Latch simplifies door security for both operators and tenants with its next-generation Bluetooth technology that provides keyless access, automated rental possibilities, and overlocking functionality. This one latch is all that is needed to accommodate left or right latch mounting and is designed for both flat and corrugated doors. Tenants just need to swipe left on the app to unlock the latch.

### SENTINEL INTEGRATION

Sentinel Access Control connectivity through a robust mesh network provides operators with information on tenant access and overlocking capabilities.

#### BLUETOOTH CONNECTIVITY

Tenant access controlled through a next generation Bluetooth connection.

### TAMPER RESISTANT BREAKAWAY TAB

A breakaway tab, with onboard accelerometer, mitigates forced entry efforts and notifies both tenant and owner in real-time.

#### BATTERY PERFORMANCE

A single lithium manganese dioxide battery performs up to three years. A "wake" function extends the battery life so the unit is not always "listening."

Speak with Sentinel Sales about installing ProEdge at your site and requirements with this technology.







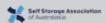
















### GATES AND GATE OPERATORS

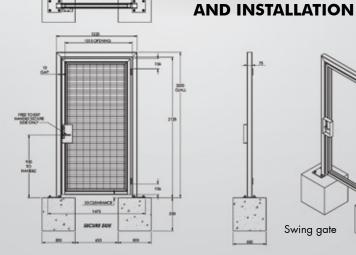


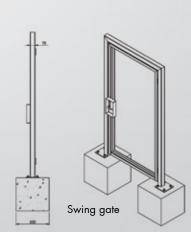
### **GATE MOTORS**

Both operators use a battery driven high-torque 24V DC motor, coupled to a robust gearbox to provide an automation system that is quick, powerful and battery backed up perfect for industrial and commercial applications where heavy gates are installed.



Sliding gate with a pedestrian gate











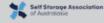












**GATE CONSTRUCTION** 



### **HIKVISION**

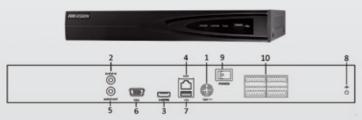
### RECORDERS & CCTV CAMERAS

#### Key features

- Third-party network cameras supported
- Up to 5MP resolution recording
- HDMI and VGA output at up to 1920×1080P resolution
- 4/8/16-ch network cameras can be connected with 25M/50M/100M incoming bandwidth
- Up to 2 SATA interfaces
- Support network detection (including network delay, packet loss, etc.)



DS-7600NI-E1/A



DS-7600NI-E2/A



- 1. Power Supply
- 2. Audio In
- 3. HDMI Interface
- 4. LAN Network Interface
- 5. Audio Out
- 6. VGA Interface
- 7. USB Interface
- 8. Ground
- 9. Power Switch
- 10. Rear Panel





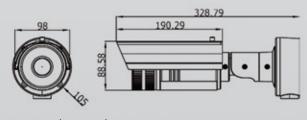


### **2MP Full HD IR Bullet Network Camera**

#### Key features

- Up to 1920 x 1080 high resolution
- Full HD1080p video
- Smart Codec
- DWDR, 3D DNR
- Triple streams
- On-board storage, up to 64GB
- Smart Focus: Motorised VF lens (-Z)
- Smart VQD
- Smart Facial Detection
- Intrusion Detection
- Built-in heater
- Defog
- EIS (Electronic Image Stabilization)





Dimension (unit: mm)















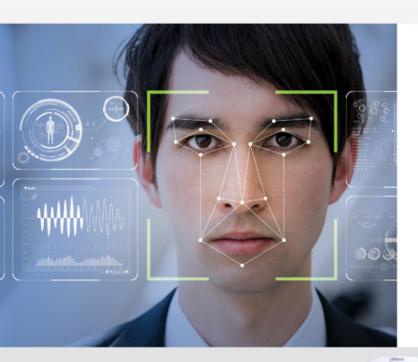








### RECORDERS & CCTV CAMERAS



### DH-IPC-HFW5631E-ZE

6MP WDR IR Bullet Network Camera



- 1/2.9" 6MP progressive scan STARVIS™ CMOS
- H.265 & H.264 dual-stream encoding
- 20fps @ 6M (3072×2048), 25/30fps @ 4M (2688×1520)
- Day/Night (ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS (DSS/PSS) & DMSS
- 2.7mm ~13.5mm motorised lens
- Max. IR LEDs Length 50m
- Micro SD memory, IP67, IK10, PoE















### DHI-NVR5216/32-16P-4KS2E

16/32 Channel 1U 16PoE 4K & H.265 Pro Network Video Recorder

- Smart H.265+/H.265/Smart H.264+/H.264/MJPEG
- Max 320Mbps Incoming Bandwidth
- Up to 12MP Resolution for Preview and Playback
- HDMI/VGA simultaneous video output
- 1-8 PoE Ports Support 800m ePoE & EoC



#### DH-IPC-HDW5541H-AS-PV

5MP WDR IR Eyeball Al Network Camera

- 1/2.7" 5MP progressive scan CMOS
- H.265 & H.264 triple-stream encoding
- 20 fps@2592 × 1944, 50/60 fps@1080P  $(1920 \times 1080)$
- WDR (120 dB), Day/Night (ICR), 3D DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS (DSS/PSS) & DMSS
- 2.8 mm fixed lens (3.6 mm, 6.0 mm optional)
- 1/1 Alarm in/out, 1/1 audio in/out (Built-in MIC, Built-in Speaker)
- Max. IR LEDs Length 50 m
- Micro SD memory, IP67





#### DH-IPC-HFW5541T-AS-PV

5MP WDR IR Bullet AI Network Camera

- 1/2.7" 5MP progressive scan CMOS
- H.265 & H.264 triple-stream encoding
- 20 fps@2592 × 1944, 50/60 fps@1080P  $(1920 \times 1080)$
- WDR (120 dB), Day/Night (ICR), 3D DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS (DSS/PSS) & DMSS
- 2.8 mm fixed lens (3.6 mm, 6.0 mm, 8.0 mm optional)
- 1/1 Alarm in/out, 1/1 audio in/out (Built-in Speaker)
- Max. IR LEDs Length 60 m • Micro SD memory, IP67



















ONVIE





























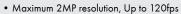


### RECORDERS & CCTV CAMERAS



### **NETWORK CAMERAS**

### 2MP Camera with built-in 2TB Rugged SSD



- Color: 0.008Lux (F1.3, 1/30sec, 30IRE), BW: 0.0008Lux (F1.3, 1/30sec, 30IRE)
- Day&Night (ICR), WDR (120dB)
- H.265, H.264, MJPEG, WiseStream II
- SSD 2TB included (WAVE pre-installed)
- TPM with FIPS 140-2 level2, Secure boot, Verify firmware forgery
- Hard-coated dome bubble
- IP66, IP67, IP6K9K, IK10, NEMA4X

### 2MP H.265 32x Zoom Camera

- $\bullet$  Maximum 2MP (1920 x 1080) resolution
- 4.44 ~ 142.6mm Optical 32x zoom, Digital 32x zoom
- Maximum 60fps@all resolutions (H.265 / H.264)
- H.265, H.264, MJPEG Codec, Multiple streaming
- Day & Night (ICR), WDR (120dB), Defog
- Video & Audio Analytics
- PoE, 12VDC, Micro SD/SDHC/SDXC 1slot 256GB

### **8MP IR Panoramic Camera**

- Max. 8MP panoramic stitching image
- IR viewable length Maximum 20m (65.6ft), WiseIR
- H.265/H.264/MJPEG Max. 20fps
- H.265, H.264, MJPEG codec
- Day & Night (ICR), extremeWDR (120 dB)
- Hard-coated dome bubble
- WiseNRII(Based on AI engine), WiseStream III (Based on AI engine)
- Analytics events based on AI engine: Object classification(Person/Vehicle)
- Analytics events: Defocus detection, Motion detection, Tampering,
   Audio detection, Sound classification, Virtual area(Appear/Disappear)
- IP66, IK10, NEMA 250 type 4X

### **NETWORK VIDEO RECORDERS**

#### **8CH NVR**

- Up to 8CH, 12MP camera supported
- H.265, H.264, MJPEG codec
- Al Search: Object Attribute (When integrated with Wisenet Al Camera)
- 100Mbps network camera recording
- Plug & play by 8 PoE(LAN, 10/100), 1PoE(WAN, 1Gbps)
- SATA 2ea(up to 20TB)
- ARB supported
- P2P service (QR code connect) supported

### 16CH 5MP H.265 NVR with PoE Switch

- Up to 16CH 5MP
- H.265, H.264, MJPEG codec
- 100Mbps network camera recording
- Plug & play by 16 PoE ports
- Up to 2 SATA (12TB)
- HDMI local monitor
- P2P service (QR code connect)

### 72CH SSM Recording Server

- Intel Core i7-8700T
- SSM Preinstalled
- Up to 32MP Camera supported
- Server Clustering Support Max. 132CH
- Recording Bandwidth: Max. 400Mbps
- Playback/Search Bandwidth: Max. 150Mbps
- 16 Bay Support Enterprise HDD
- Hot Swap Support Volume 2ea
- 2 HDMI port Support
- RAID 1 / 5 / 6 / 10 / 50 Support
- Windows 10 IoT Enterprise on LTSC M.2 SSD
- Al Event (Face, Appearance, Face mask, Vehicle) Trigger
- Product availability may vary by region.

























### AUDIO SOUND SYSTEMS





Audio sound systems to pipe clear music throughout the storage facility. Typically the speakers are installed inside the storage facility spaced equally to allow for good sound throughout. The digital tuner provides DAB radio stations to be channelled, iPods or similar can be connected via bluetooth to play your favourite play mix. A microphone is attached to allow management to communicate with customers throughout the storage facility.

























### WATCHMAN 4G & SOLAR CAMERA RENTAL





### **Watchman CCTV System**



Rental option on a month by month basis (can be purchased outright) perfect for building sites. If someone walks in front of camera an audible alert can be programmed. During hours that you want to be alerted a push notification will alert your mobile phone and direct you to the video footage.

### Siren

Warning,this is a restricted area,please keep away Warning,this is a no-parking zone

Warning,this is a no-parking zone please keep away Attention please. The area is under surveillance Welcome,Please notice that the area is under surveillance

DangerlPlease keep away (Siren)&Dange,please keep away

- View live video
- iPhone & Android
- Apple iPad
- Easy to retrieve video
- Record onto phone for email or text







Programable access rights

4G mobile service

User defined access





· Limited range

· User defined access





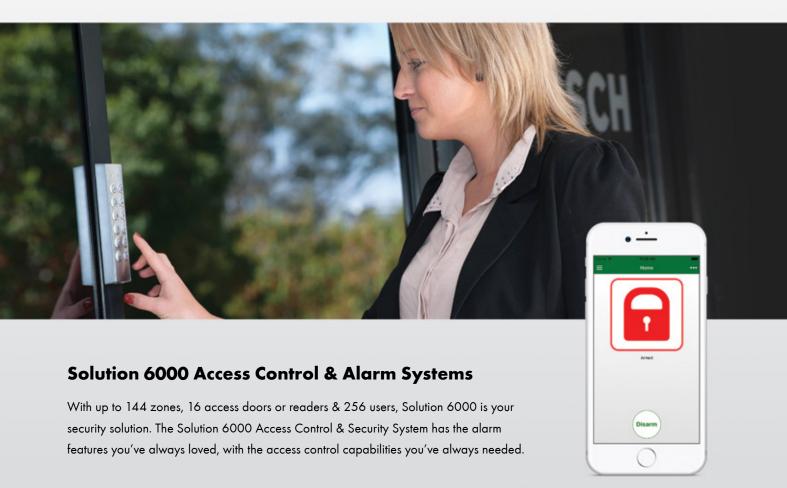






## BOSCH

### **OFFICE ALARMS**



### Features:

- 16 access doors or LAN readers
- Up to 144 zones & 256 users
- Full text menu display for programming & user control
- Proximity, biometric and external readers, with external keypad options
- Supported communication formats include Conettix IP, GSM, SMS, Email, CID, GPRS, CSV IP, SIA 3+ Text and Voice
- SMS over Bosch GSM & SMS panel control (i.e. arm/disarm)
- Up to 37 outputs available with one on-board dedicated relay programmed for roller doors

Sentinel integrates with Bosch systems which allows for security monitoring after hours via a security control room























### ELECTRIC FENCES



### **Detect, Deter and Delay**

Electric fencing products that delivers peace of mind

Keeping your property safe is no easy task. Nemtek has been an innovative and reliable force in the electric fence industry for over 30 years. Manufacturing a full range of energisers and fencing hardware, Nemtek uses its in-house knowledge and expertise to deliver applications in security fencing.



### Reasons for using an Electric Fence

When a physical barrier, such as a wall or a fence, is combined with an electric fence it will deter attempts to infiltrate the protected perimeter. The electric fence delivers a high voltage shock that is non-lethal but memorable to the potential intruder. The Nemtek electric fence energiser has a detecting feature which produces an alarm when the protected perimeter has been breached or tampered with. By using an electric fence, the attempted break-in of the protected area can be delayed, giving additional time for a reaction team to respond to the breach.







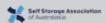














## THINGS TO CONSIDER WHEN CHOOSING A SELF-STORAGE SECURITY SOFTWARE & HARDWARE SOLUTION

- Can one company supply, install and manage your Access Control, unit alarming, lighting control, CCTV, office alarm and electric fence?
- 2. Are the company's products specific to a self-storage environment?
- 3. Does the Access Control and Unit Alarming Software interface with management software?
- 4. Are all the products market leading?
- 5. Can the keypads continue to work when communications are offline, allowing your tenants uninterrupted access?
- 6. Do the keypads keep time and migrate information back to the software when it comes back online?
- 7. Are the installers that are authorised to install the product hand selected or can anyone install the product?
- 8. Are installers available in every state and territory of Australia, NZ (north and south islands)?
- 9. Is every job inspected by a Quality Assurance Representative?
- 10. Is the technical support centre manned always?

- 11. Is the software and hardware the best of the best?
- 12. Are mobile phone and tablet applications standard?
- 13. Can the software give alarm notifications to the manager and unit holder via SMS, email or both? Can the software notify customers via SMS when their entry code is used?
- 14. Is the lighting control software standard?
- 15. Can the provider introduce you to self-storage builders, managers, brands and management software companies?
- 16. Has the provider got a great track record with 1000s of installations worldwide? We have installations with hundreds of self-storage operators throughout Australia, NZ and Asia including Fort Knox, Kennard's Self Storage, Storage King, StoreLocal, National Storage, and the list goes on.
- 17. One telephone number to assist

1300 852 117 (Australia) +61 3 9988 2035 (International)









































