



a company specializing in Security Solutions for the professional Systems Integrator

COMPANY PROFILE

Cansec International was established in 1995 as a 100% Canadian owned and operated Security Distributor. It's mission is to develop a solid distribution network of Security System Integrators and has mapped out its priority markets in both the Middle East (*includes all the Muslim world*) and Asia. By providing innovative and comprehensive security solutions, our Dealers have been able to successfully secure prominent projects such as:

- **BANKS** **The Dataran Maybank in Malaysia**
- **EDUCATION** **The American University of Sharjah, UAE**
- **GOVERNMENT** **Ministry of Interior, Saudi Arabia**
- **OIL & GAS** **Aramco Oil Platforms in the Persian Gulf**
- **HOSPITALS** **AL Salam Hospital, Kuwait**
- **COMMERCIA`** **Kingdom Center, Saudi Arabia**

to mention but a few. Our success is based largely on products coming from our sister company Cansec Systems Ltd. (www.cansec.com) along with other prominent partners like Condoplex Inc., (Cda)... Spectrum (Cda) , HID Corp (USA) , RF Logics (Kor).

We truly understand what the Security System Integrators need and as a result we have invested heavily on customer support. We have a long-term strategy to develop the markets we are in, by continuing to establish new Dealers and provide up-to-the-minute solutions and support to meet their every need in Building Management Security Systems.

Furthermore, CIT can boast its many successes in countries like:

- SOUTH KOREA
- PHILIPPINES
- CHINA
- MALAYSIA
- SINGAPORE
- AUSTRALIA
- SAUDI ARABIA
- UNITED ARAB EMIRATES
- KUWAIT
- BAHRAIN
- QATAR

We see **SAUDI ARABIA, OMAN** and **AUSTRALIA** as new priority markets for CIT in 2005-6

CANSEC INTERNATIONAL TECHNOLOGIES INC

www.cansecit.com

PARTNERS

www.cansec.com
www.condoplexinc.com
www.spectrumdvr.com
www.hidcorp.com
www.rflogics.com

OBJECTIVES:

To source System Integrators who are well respected in their local markets and specialize in the field(s) of Comprehensive Building Security Management Systems, Burglar Alarms, PC (IT) Security Management, Residential HI-Rise Apartment Security, Nurse Call, and Integrated Intercom Systems, in both the Mid East and Asian markets.

PRODUCT RANGE SUMMARY

1. ACCESS CONTROL & SECURITY MANAGEMENT SYSTEM (*mid-hi range*):

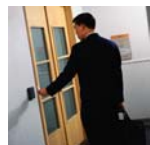
- Supports multiple languages including full English or **Arabic** Software...
- Supports a capacity of 512 Card Readers and up to 4,096 IN/OUT Points
- Supports Win 95, 98, 2000, XP, NT..... **Maestro Software**
- Supports many software features i.e. Guard Tour, Graphic Maps, Photo Imaging, CCTV, T&A, Patient Wandering, TXT Messaging, SAGE API, Remote Dial UP and more.
- Supports 65,000 ID (standard) credentials, Proximity, Smartcard, HID *iClass*, Biometric Fingerprint, etc.
- Supports 64 Floor Elevator, Multiple Elevator Cabs (standard)
- Supports Integrated or Stand Alone Digital Video Recording

APPLICATIONS

BANKS, GOVERNMENT, COMMERCIAL, INDUSTRIAL, EDUCATION, OIL & GAS, UTILITIES



Parking



Access Control



Biometric F/P



Controllers



Digital Video Recording
full scale of DVRs

2. ACCESS CONTROL MANAGEMENT SYSTEM (low - mid range)

- Cost effective Entry Level System (**SmartLock**)
- Simple to Install & Operate, requires no training
- Supports unlimited Sites, up to 60 Readers per site,
- Supports Dial Up - Modem, and/or TCPIP
- WIN based software, 95/98/ME/NT/2000/XP
- Supports Multiple Card technologies Including Biometric Smartcards
- Software and SDK *Free* **Smartlock Connect, SmartLock Pro**
- Integrated DVR package

APPLICATIONS

BANKS, INDUSTRIAL, COMMERCIAL, EDUCATION, UTILITIES, and more....

3. BIOMETRIC FINGERPRINT ID READERS FOR ACCESS CONTROL

- Cansec's full line of Biometric ID is based on INSIDE Technology 16K BIT Smartcards and Secugen's Optical Sensor
- Supports both Biometric Fingerprint and non Biometric Readers on same system using the same ID Smartcard credential.
- Supports a complete Admin Enrollment Kit for up to 65,000 ID per client
- Supports Smartcard Readers 'online' to any access controller (wiegand output)
- Supports stand alone mode (max 1:90 **no** smartcards needed)

SMARTCARDS

- Same smartcards can be used for *PC Log on*
- *Biopatch* is also available to compliment other Access Control ID (can be applied to another existing ID card, or PDA, or Mobile Phone etc..)
- ID Smartcards are read/writable (no limit), with Secured Keyway
- ID Cards Supports 15693 and 14443b protocols
- ID Cards support a total of 8 pages, 5 pgs reserved for Cansec and FP template, 3 pages of 2K Bits are available for other applications.
- Read/Write time < 1 second...
- Up to 2 User fingerprint templates can be stored in each ID card/biopatch
- HID **iClass** card technology now supported on Zodiac Fingerprint Readers.

APPLICATIONS

BANKS, GOVERNMENT, COMMERCIAL, INDUSTRIAL, EDUCATION, OIL & GAS, UTILITIES



Biopatch



PC Z-Log On



F/P Smartcard Reader



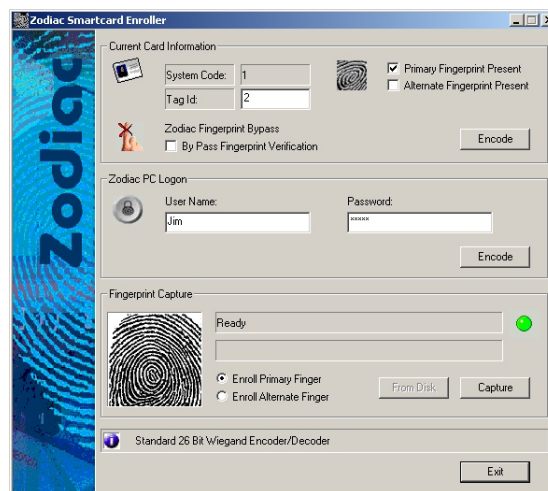
Zodiac lite F/P Only

PC - BIOMETRIC LOG ON READERS

Z-Log unit and software, replaces the traditional keyboard entry of User Name and Password on your PC.....for **log on** with the User's fingerprint template. With the **Z-Log** System connected, you simply enroll your fingerprint template onto your **Zodiac ID** smartcard (or Biopatch) together with your chosen User Name and Password. The same name and password that is normally used to log-on that PC. (only Windows 2000 and Windows XP are supported)
Simple as that !.....

Each Cansec Smartcard/Biopatch can also contain a unique Site ID and User ID code needed for Access Control to other restricted areas of the premises where other **Zodiac** biometric fingerprint readers may be installed.

A total of 8 pages in the Zodiac smart-chip are available where the first 5 pages are reserved for CANSEC data and 3 pages are available for other applications.



APPLICATIONS

BANKS, GOVERNMENT, COMMERCIAL, INDUSTRIAL, EDUCATION, OIL & GAS, UTILITIES

Log-On (cont'd.) ... You simply apply your valid Smartcard to the **Z-Log** Reader and then apply your finger to the Optical Scanner....there is no need to type in any Username or secret password again since both credentials are automatically sent from the User's ID card to the Windows program. In fact, there is no need for the System Administrator (if on a LAN/WAN) to change User Passwords or User names any more since each **Log on** requires both authentic identification and verificationThe User's Zodiac Smartcard /Biopatch and the person's fingerprint is all that is needed at each **log on** session. *Ideally suited for companies that have a need for biometric ID and smartcard based security solutions in their long term strategic plans. Simple as that !*

4. SPECTRUM - DIGITAL VIDEO RECORDING

Our partner Spectrum Systems has broken all barriers to LIVE Digital Video Recording and Management with high resolution Imaging (up to 4 CIF) using the latest H.264 Encoder Compression Algorithm hardware platform on all video channels. (maximum of 32 ch. supported)



Features Include:

- Synchronized Live Video & Audio on all channels (*up to 32*)
- 2 way voice communications
- Remote Viewing (*multiple Workstations*)
- Access Control Interface with **Maestro**
- Central DVR Management (*via LAN/WAN*)
- PDA/Cell Phone viewing (*gsm supported*)

APPLICATIONS

BANKS, GOVERNMENT, COMMERCIAL, INDUSTRIAL, PRISONS, MEDICAL, TRFFIC CONTROL, EDUCATION, OIL & GAS, UTILITIES



5. CONDOPLEX - CONDOMINIUM SECURITY

Working closely with our Dealer network, we provide the latest electronic technology to create intuitive, innovative solutions, all customized to a particular the uniqueness of each Luxury Condominium of Apartment Complex. It is a credit to our dealers, that new applications have expanded the Condoplex system over the years, which apply to Congregate Care facilities, Homes for the disabled, as well as Gated Communities for Luxury Villas.

Condoplex's philosophy of security is to provide peace of mind, freedom and ease of operation customized to the individual tenant while providing reliability, flexibility and cost effectiveness for our dealers and real estate developers around the globe.

3. HI RISE LUXURY APPARTMENT SECURITY MANAGEMENT SYSTEM

- Supports up to 1000 apartment suites
- Supports Alarm, Intercom, and Video to each suite panel
- Supports up to 200 Intercom Stations (Lobby, Entry points, Parking areas, Pool, etc.)
- Supports Lobby – Visitor Entry Phone Sub System
- Supports restricted Visitor Elevator Access Control
- Supports Guest and Resident Parking Access Control
- Supports up to 400 Alarm Zones
- Supports TCPIP Interconnectivity
- Centralized Monitoring System (Proprietary or Alarm Central station)
- VOIP Voice over IP. *(coming soon in 2005)*



PC Host Software



Suite Alarm Panel
w/Intercom



Garage/Parking
Intercom Stn.



Remote Door Entry
and Panic Button



Elevator Lobby
Intercom Station

4. GSM-SMS WIRELESS ALARM PANEL (CE and FCC approved)

Our GSM-SMS Alarm Panel is the latest trend in Alarm reporting for Home/Office/Shop/ or vehicles such as Boats. This unique alarm product is designed to send all Alarm notices to your Mobile Phone, using local txt messaging service or any pre-recorded voice message to any designated telephone handset. Owners simply add their own SIM chip for easy access to the local tel. Network.

- Supports GSM TXT or Voice on Alarm Condition to Owner's Mobile Phone
- Supports up to 16 Wireless Sensors (super heterodyne)
- Supports 2 way voice (*listen in* on alarm feature)
- Supports remote relay (*2 outputs*) command from Owner's mobile unit (*ON/OFF appliances*)
- Owner simply adds a local SIM chip

APPARTMENTS, VILLAS, BOATS RECREATIONAL VEHICLES CAR RENTAL AGENCY



for further information pls contact our web (www.cansecit.com) or call

CANADA

...905 820 2404 ext..235

James R. Brion (Managing Director)

- OR -

CANSEC ARABIA

Eng. Malek Hussami (Dubai, UAE) Mobile: 971 50 453 7152

CANSEC AUSTRALIA

Bill Ryan, (Melbourne Australia) Mobile: (61) 412 558 757