SOLUTION BEYOND SAFETY

WAXTON ENGINEERING SDN. BHD.

Contents

WHO WE ARE

Today, **WAXTON is proud, being a problem solver for more than 100 promising customers nationwide. The Company work closely with the world's best player to develop and deliver safety solutions for its customers and having some of the most experienced technicians working with them.**
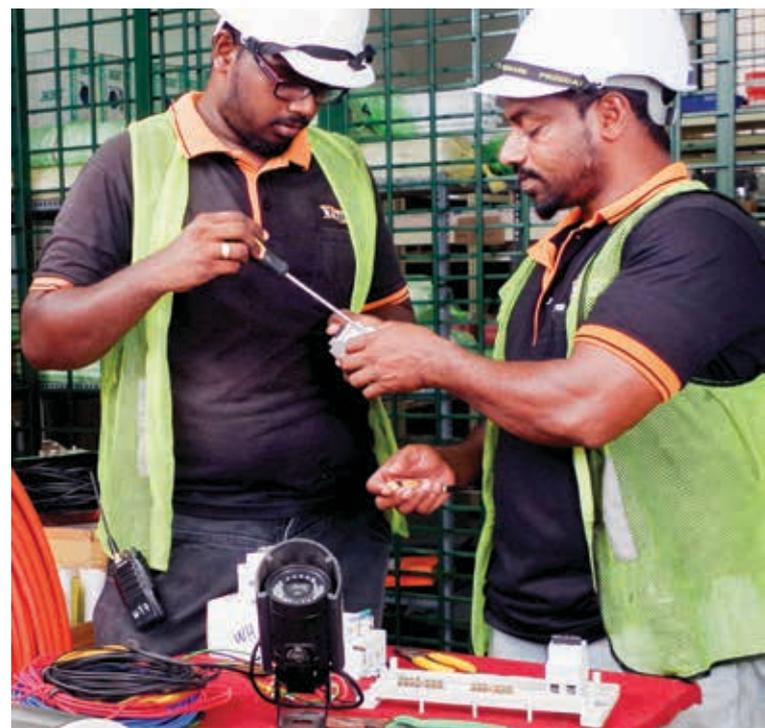
Founded in 2008, WAXTON provides broadest range of security solutions and on-premise IT solutions to its customers. From surveillance systems and fibre cabling right up to energy saving peripherals and data recovery, WAXTON offers not only stand-alone systems but a complete range of IT services using its state-of-the-art safety solutions tailored exclusively to each and every of its customers "

WAXTON's services are certified by CIDB, Suruhanjaya Tenaga - world's leading manufacturer of infrastructure solutions

WAXTON's customers includes banks, offices, retail centres, warehouses, factories and other commercial establishments.

The company's breakthrough came in 2009 when it developed the first and premium surveillance solutions for WESTPORT – Asia's leading sea port based in Malaysia

Further orders to equip the industrial rising demand and lack of quality services for security solutions has led WAXTON to the tap the domestic market and continually nurture till day. Going further, WAXTON is set to lead and tap the ever growing international market for wide range of "next-generation" surveillance solutions services.

OUR TEAM

At WAXTON, we solve the problem rather than prolong it.
We have 15 years of industrial knowledge and experiences,
a comprehensive portfolio of solutions and an extensive
network of industry and technology partners

Our team members are consists of:

Experts whom possess deep industrial knowledge

Experienced technicians whom examine customer's problem till the root cause

Highly qualified

Certified by PANDUIT

Domain & technical experts

Ordinary cable operator whom MUST possess a minimum 15 years of working experience

Surveillance Solutions
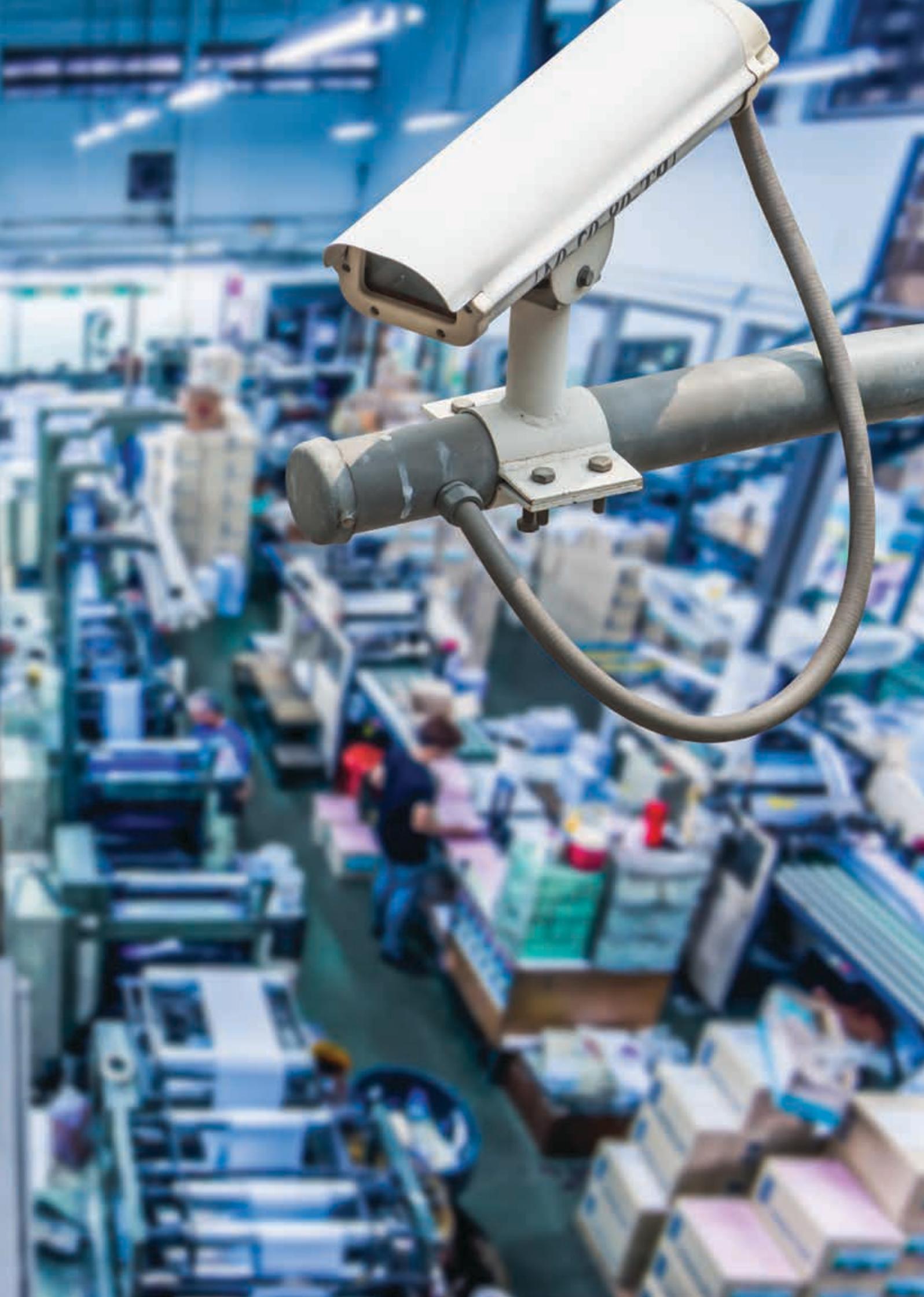
Our Solution Beyond Safety

Our state-of-the-art solutions bring together mission critical industry expertise, technology, best practices and skills from across WAXTON to solve customer's complex business challenges

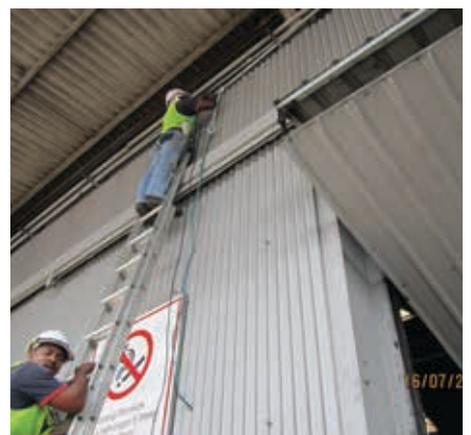# Information Technology

Technical Solutions

Surveillance System
Solutions Beyond Safety

CCTV

WAXTON offers more than a security surveillance system, we provide complete solution which go deep insight by preventing accidents, improving health and safety incidents & security breaches. Our solutions can be networked or standalone, wired or wireless, from a one camera domestic front entrance surveillance system to an external multi camera system viewing public areas such as car parks or warehouse.

Burglar Alarm

Studies have shown that a well-fitted and maintained burglar alarm system makes you less likely to become a victim of burglary. In other word, choosing the correct types of alarm is essential to ensure you didn't end up betting on wrong device or consultancy. From hard wired or wire-free alarms designed to alert police and/or key holders to fully integrated CCTV and access control systems, we supply and install the full range.
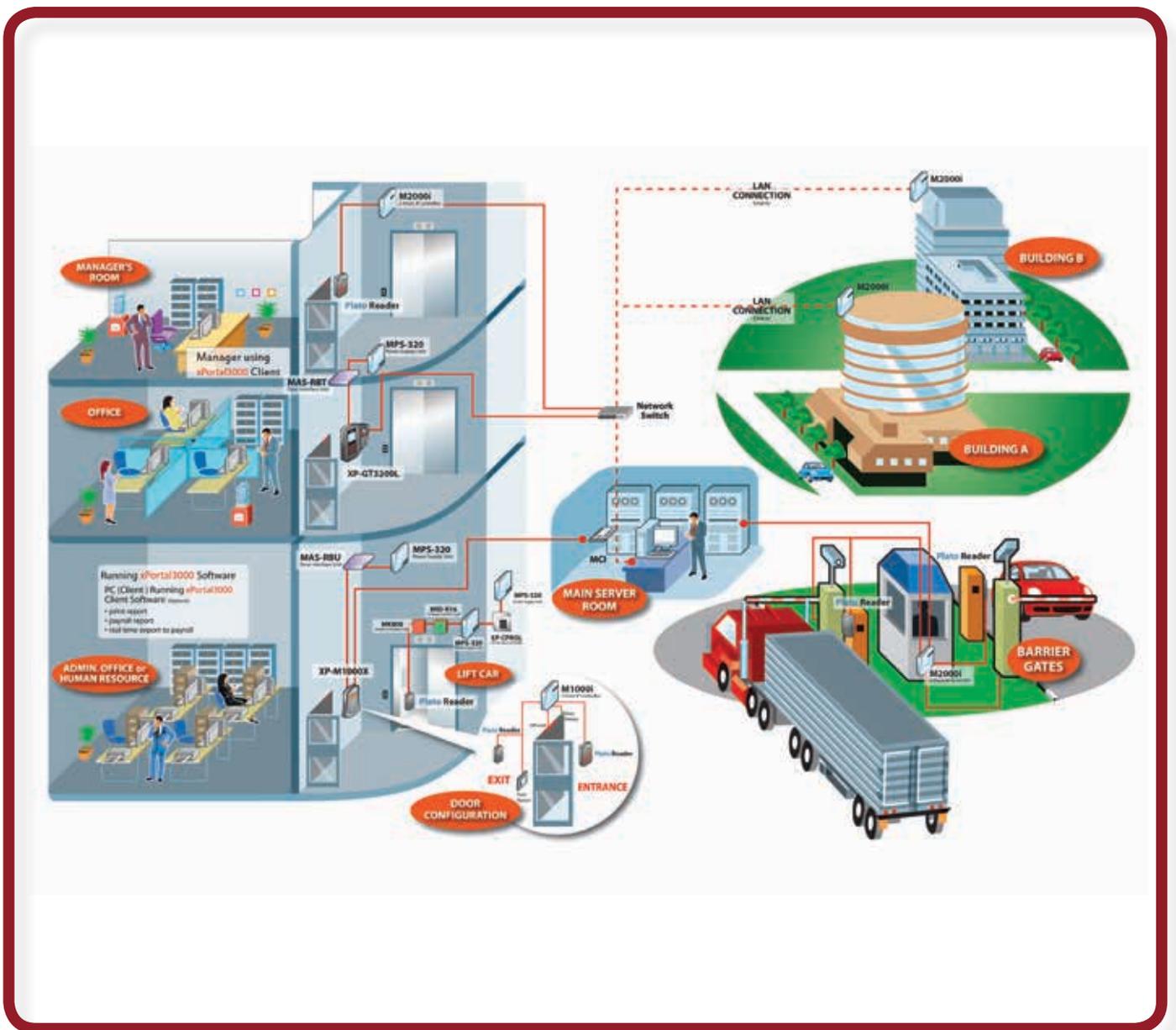
Surveillance System
Solutions Beyond Safety

Door Access System

We provide a no obligation site survey to assess your exact door entry system requirements. At WAXTON, we can design the ideal door entry system for every situation, regardless of the type of property, premises or entry point you are looking to protect

FINGERPRINT ACCESS CONTROL

XP-GT3200L

- Door Access /fime Attendance / Alarm application
- Touch sense keypad with dimming bacMight
- Up to 3,200 templates, 20,000 event transactions
- Fingerprint verification time < 1 second
- Up to 100 time seM, 100 time zones, 30 holiday settings
- Access Mode - combination of card (EM / Mifare / CEPAS), Pin & fingerprint
- Connectivity - RS232 / RS485 / LAN
- Graphic LCO to display programming menus and controller status
- Built-in Real Time Clock with backup battery

SINGLE-DOOR ACCESS CONTROL

XP-GT3200L, XP-SR1000 , XP-M1000X

- Door Access / Car Park Access /Time Attendance / Alarm application Up to 1,200 card users, 10,000 transactions
- Up to 100 time sets, 100 time zones, 30 holiday settings
- Access Mode - combination of card (EM / Mifare / CEPAS) & Pin Connectivity - RS232 / RS485 / LAN
- Easy to configure
- Standalone or PC based operation
- Built-in Real Time Clock with backup battery Touch Sense keypad (GTR1200L)

PLATO READER SERIES

- Slim and stylish design
- Weather proof
- Using RS485 - longer distance (up to 1km away from controller)
- EM / Mifare CSN / CEPAS / Mifare Sector Reading / DesFire
- Better security with 16-digit card numbers
- 20-digit Card ID and CSN for DesFire Cards
- Not identification by Card Serial Number for Mifare Sector Reading and DesFire
- Touch Sense keypad
- Colour LCD
- 2 stylish LED indicators Built-in buzzer

GLS 100

- High Security Controller Supports DesFire Plato Readers 64 bit Card ID (20-digit)
- Not Identification by Serial Number
- Records both Card ID and Card Serial Number in event log 10,000 card users and 50,000 transactions
- Software configurable credential setting 10/100 Base LAN

Surveillance System
Solutions Beyond Safety

Central Monitoring System (CMS)

The Central Monitoring System (CMS) provides an overall central monitoring solution for high-profile security areas in commercial, industrial and residential use markets. Imagine how a security service center can utilize our CMS to manage its heavy task of DVR monitoring and surveillance in an integrated warehouse for an example. Numerous Surveillance Systems may be connected with hundreds of thousands of cameras and integrated with IR sensors, motion sensors, fire detectors, alarms, and POS systems. The complete and powerful network structure of the CMS will effectively reduce false alarms and efficiently dispatch the security guards to any gaming areas and the surroundings to relieve alerts

MONITORING

- Windows lockup
- Multilevel passwords protection
- Support dynamic IP address
- Video connection lost detection
- Live view buffer and frame rate control

SMART SEARCH & EASE PLAYBACK

- Timeline search
- Face detection & object index
- Export video footage within a specified time range
- Thumbnail browse for specific frames

INTELLIGENT RECORDING & PLAYBACK

- Instant playback
- Smart recording
- Support for daylight saving time (DST)
- Adjustable recording quality and f frame rate for individual camera

REMOTE MONITORING SOFTWARE

- WebCam
- Remote Playback System
- Android / Blackberry Smartphone
- iPhone / iPod / iPad

MONITORING

VIDEO ANALYTICAL

INTELLIGENT RECORDING & PLAYBACK

**SMART SEARCH &
EASE PLAYBACK**

**INTEGRATION
SOLUTION**

**REMOTE
MONITORING
SOFTWARE**

**WEBCAM – REMOTE
SURVEILLANCE**

INTEGRATION SOLUTION

- Point-Of-Sales (POS)
- EAS Integration
- Access Control
- Megapixel Integration
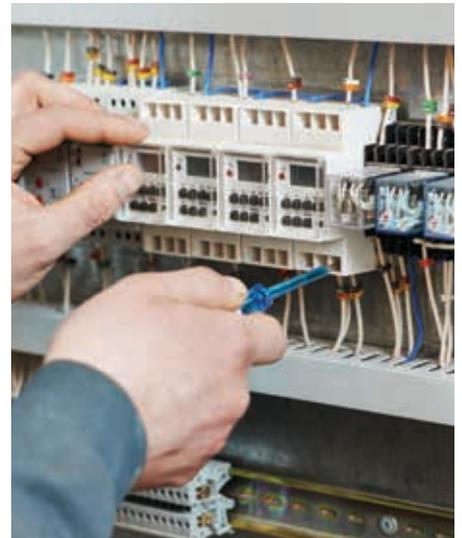- LPR

WEBCAM – REMOTE SURVEILLANCE

- POS live view via IE Browser
- Time length
- Event list query
- Remote E-map

VIDEO ANALYTICAL

- Object counting
- People counting
- Object tracking in fisheye view
- Face detection
- Instruction Alarm
- Defog function
- Crowd detection

Technical Solutions
Solutions Beyond Safety

Commercial Electrical

- Commercial electrical system designing and installation for office buildings, retail spaces, shopping centres and factories
- Lighting design, installation and maintenance for office buildings and residential buildings
- Communication and data cabling
- Low voltage lighting
- LV & HV installation
- Planned and reactive maintenance
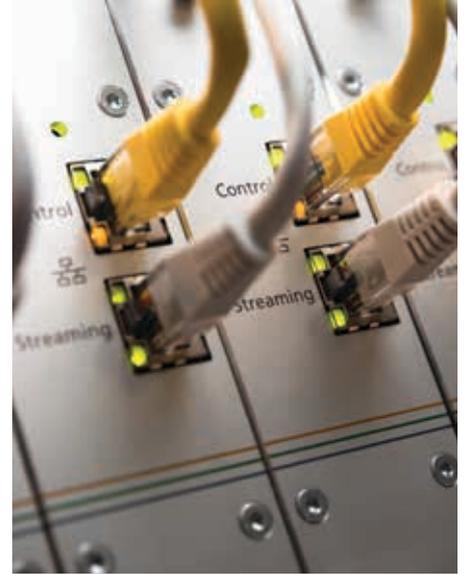
Structural Cabling

- Copper and fiber cabling
- DAS infrastructure
- Wireless infrastructure
- Data center physical design
- CCTV systems cabling

Fiber Cabling

Our experience includes but is not limited to:

- New build
- Multi site
- Comms rooms
- Network overhauls

Network Peripherals

Wired LAN :
- Cat5/Ca6 Cabling & termination
- Cat5/Cat6 identification and numbering
- Certified Electrical wiring & termination
- Office/end-user relocation
- Supply and installation of Comms cabinets – standalone/wall-mount (various dimensions)
- Supply, installation & termination of Patch Panels & network switches
- Supply of CAT5/CAT6 patch leads (various lengths)

Wireless LAN :
- Initial Consultation
- Wireless network Planning and Design
- Wireless Site Survey - both Desktop and On-site RF Survey
- Wireless network Installation and Commissioning
- Post-Installation Site Survey
- Wireless Network Health Checks
- Wireless Network Audit
- Wireless Security Audit
- In-depth Wireless Network Troubleshooting

Information Technology
Solutions Beyond Safety

Hardware & Software Peripherals

- Infrastructure Assessment and Evaluations
- Hardware, Software and License Purchasing
- Windows Server and Desktop Installation and Upgrades
- Server, Desktop, Laptop and Mobile Device Maintenance
- VOIP & Phone System Installation
- Network Installation/Configuration
- Cable Evaluations, Installations and Management
- Remote Connectivity
- Microsoft Exchange, Blackberry Enterprise Server,
- Sharepoint, MS SQL
- Line of Business Application installations and upgrades
- Linux Server, Macs and non-standard OS support
- Managed and Remote Services

IT Outsourcing

Evaluate and reduce the total cost of IT services for your business. Reduce complexity of both applications and infrastructure collectively for higher value. Align your service provider goals across the entire IT stack. Provide synergy in service and demand management through tighter integration of applications and supporting technologies. Reduce IT outsourcing management redundancy and cost Promote greater IT standardization.

Data Recovery

Our file recovery software makes it easy to retrieve your files from the comfort of your own home. Don't worry about waiting in endless lines at the local electronics store; we can get you moving in moments.

Personal Emails Services

o Great individuals and families

o Consolidate all your email in one place

o Affordable and flexible

o Universal access with any Internet device

Access Anywhere, Anytime

o Access via Web, POP, IMAP, SMTP

o Supports any email device

o Use Outlook, Thunderbird, Apple Mail etc

o Secure connections with encryption

Web Hosting & Email Hosting

Consolidate Your Email

o Import email from other services

o Filter and sort your email

Business Email Hosting

o Ideal for businesses and professionals

o Simple email administration

o Host your domain, email and website

o Reduce costs and decrease stress

GeoVision

HIKVISION

MicroEngine
Integrated Security Systems

Panasonic

PELCO

LILIN

bluguard

PARADOX

AMP
NETCONNECT

SOYAL
ACCESS CONTROL SYSTEM

CNB
TECHNOLOGY Inc.

imatek
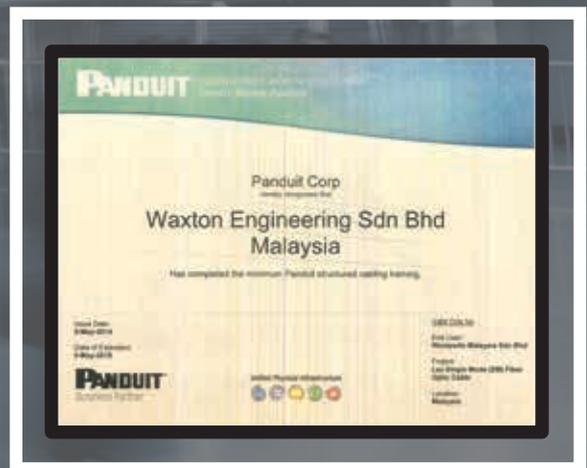SECURITY SYSTEMS

QUALITY PANDUIT

FINGERTEC

Business Registration License

License from Ministry of
Finance Malaysia (MOF)

License from Construction
Industry Development Board
(CIDB) of Malayisa

Structure Cabling
Certification from Panduit

Our Clients

Top 15 Customer Listing

1. Wesport Malaysia Sdn. Bhd.
2. Windmill restaurant Sdn. Bhd.
3. Auto parts manufactures Co. Sdn. Bhd. (APM)
4. Bp Healthcare Group
5. CWT Commodities Indochina Pte. Ltd.
6. Mail boxes ETC
7. Mewah oils
8. Orchid Bistro
9. Panasonic Appliances Air Conditioning Malaysia Sdn. Bhd.
10. Peninsular Carpet Manufacturing Sdn. Bhd.
11. Schneider Electrical Industries
12. Recron (M) Sdn. Bhd.
13. The Ship Sdn. Bhd.
14. University of Swinburne
15. University Tunku Abdul Rahman

WHAT YOU CAN EXPECT FROM US?

✔ 24 hours, 7 weeks and throughout the year excellent service. At WAXTON, we call our customer as Business Partner.

✔ In-house, skilled engineers covering our Physical and Electronic Security Systems.

✔ As our Central Monitoring System (CMS) customer, you are not a number (sometimes lost in the system), and you are not asked to hold for minutes until the right person is found to answer your queries or concerns.

✔ Unbiased, independent advice. Detailed information on monitoring can be obtained from our 'Alarm Monitoring Information' booklet available from Central Monitoring Services or your service company. Contact us today to request a copy.

✔ We do not believe in queuing services or answering machines, we aim to answer your call promptly and efficiently, day or night.

✔ Our superior service is backed up by the best available computerised receiving equipment as set out in Standard.

✔ We also provide complete technical support to our installation and service companies including programming advice on all popular alarm systems and advice on solutions for technical problems.

✔ Free detailed quote with solutions.

✔ Our service includes daily incident reporting to your service company to ensure they are up-to-date on all alarm monitoring issues relating to your premises

✔ Customised reports are available on request and available through your service company.

CLOSED CIRCUIT TELEVISION | DOOR ACCESS SYSTEM | BURGLAR ALARM / INTRUDER ALARM | CENTRALIZED MONITORING SYSTEM | SURVEILLANCE EQUIPMENT LEASING

WHY WAXTON?

W A X T O N

W	A	X	T	O	N
Wide range of services	Approved by Ministry of Finance Malaysia & CIDB Malaysia	Excellent customer service	Tailor-made COMPLETE security solution	Over 15 years' experience in security industry	No queuing service or answer machines

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Email : sales@waxtonit.com.my
Website : www.waxtonit.com.my

Customer Testimonials

"I am really pleased with the work you have done… Thank you for making such a good job."

- Mr.Saravanan Maniam
Security Manager
Papamy 1
Panasonic Malaysia

"Great work WAXTON, on getting the job done on time. Many thanks…. I'll certainly bear WAXTON in mind."

- Mr.Tharmenthira Vehll
IT Project Manager
Westports Malaysia Sdn Bhd

"Thanks for your excellent service, WAXTON.You've helped us enormously. "

- Ms.Nina Mohd Nor
HR Administrator
Baiduri Dimensi Sdn Bhd

"Fantastic! Your customer service is mind-blowingly good."

- Mr.Wee
IT Manager
The Ship

"Stunning, always happy with WAXTON'S service, communication, price and quality, makes me all warm inside!"

Ms.Jamilah
Finance Head
Zetavest Sdn Bhd

"Wasn't expecting customer service this good. "

Mr.Neo
Managing Director
Mailbox Malaysia