

# Itec Tiyende Product Catalogue

MANAGED BUSINESS SERVICES



#### WHAT WE CAN ACHIEVE TOGETHER

A single point of contact for cost-effective, managed technology services.

Itec Tiyende is a dedicated leader in business solutions, helping to solve prevailing operational and technology challenges around systems integration and the digital transformation of your business. From Print, Unified Communications, Intelligent & Cybersecurity to Document Management and Software Solutions, Itec can assist you in future-proofing your business by helping prioritise the technology solutions most suited to your requirements and budget, while managing the operational implementation of these solutions as a monthly service with flexible finance options.

# **Itec Managed Business Services**



#### Communications

The message is more important than the medium, especially when we have assessed your business to give you access to all the tools of communication you need. PABX, mobile, video conferencing, data calling and connectivity, whatever works for your business to get the message across.



#### Intelligent Security

We can integrate security solutions into every part of your business so that you are more prepared for disaster recovery, business continuity, more aware of your employee activities and have a solid operational awareness of your technology.



#### Cybersecurity

Our comprehensive range of cybersecurity solutions caters to both individual users and large enterprises alike. Tailored to meet your specific requirements, we offer highly effective managed detection and response services. Leveraging cutting-edge security technologies, our solutions provide real-time threat prevention across diverse environments including networks, clouds, and data centers.



#### Cloud

We can help you to run your business applications and hardware in the cloud. Since everything in the cloud is more connected, you can securely cross-reference and share information across different applications from any device, anywhere.



#### **Print Solutions**

We can seamlessly integrate cloud-based digital services with your in-house ERP systems, saving a lot of time and money. This way you get all the benefits of systems that can talk to each other, without changing what you already have.



#### Software

Our network-ready, cloud-based software is secure and easy to integrate with customisable solutions for intelligent information and workflow management, digital filing, archiving and disaster recovery, and auditable cost management.



#### **Finance**

Our in-house finance solutions offer customers flexible, affordable and accessible finance, managed by professional consultants who help to structure any deal simply, efficiently and cost effectively.



Our single source capability, together with our innovative, flexible approach and desire to please, are the reasons that our clients entrust their business technology solutions to us.



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# **COMMUNICATIONS**

The ability to stay in contact with colleagues and customers across all devices.

The message is more important than the medium, especially when we have assessed your business to give you access to all the tools of communication you need. PABX, mobile, video conferencing, data calling and connectivity, whatever works for your business to get the message across.





# More Than Just a Call

We have worked with businesses of every size and complexity to find the right fit for their connectivity and communications requirements.

Whether it is enterprise PBX or SME VoIP, we use our experience to make sure everyone in your business is connected and online, no matter where they are.

The best part is that no matter whether you connect through mobile, VoIP, video call or chat, customers can reach you on a single number.

We have an expert team of technicians who will not only install your ltec connectivity solution but ensure maximum uptime in accordance with your service level agreement.

# **HOW IT WORKS**

We will work with you to assess your connectivity and voice requirements, and use that evaluation to propose a solution that is customised and scalable, limiting unnecessary costs. We fully manage the implementation and handover of the installation, which is supported by our technical experts as a service.











Fast, Affordable Connectivity

Communication as a Service for any Size Business

Secure, Collaborative Omnichannel Communications Control Spend for Better ROI with Cloud & Hybrid Services

# CONNECTIVITY



Our connectivity solutions can be customised to your unique requirements and include:

# iLink Connectivity

# iLINK CONNECTIVITY Your platform for convergence Itec Integrate is committed to deliver high-quality fibre and licensed wireless connectivity solutions in a range of iLink service options focussed on servicing the enterprise, corporate multi-site, international, SME and SOHO businesses alike. iLink offers a reliable, high-speed connectivity platform for the convergence and management of the simplest to the most complex data, voice and IP-based services. SHARED & PRIVATE APN Connectivity anytime and anywhere Ensure business continuity securely and cost-effectively by providing your workforce with a solution that allows for connectivity anytime and anywhere based on the mobile data, content allowance and confines set by your organisation.

# APN CONNECTIVITY

Secure gateway for connection to the internet

APN is short for Access Point Name, which facilitates a secure gateway between mobile networks and other computer networks as well as the public internet. An APN solution allows for multiple SIM cards across various mobile networks (Vodacom, MTN and Telkom), connecting to the Internet via the Itec network, utilising a shared data bundle governed by a Hosted and/ Onsite Firewall that further enhances the management and security of your users and your organisation.

Itec APN Solutions consist of two options:

#### **Shared APN**

A Shared APN, allows for direct access to the internet and includes a Hosted Firewall that will allow for general limitations to be set by SIM or user.

#### Private APN

A Private APN allocates a unique Access Point Name (identifier), that allows mobile devices to connect to an organisation. Hosted or Onsite Firewall options allow for customised rulesets and internet access routed over an existing Itec Corporate Network (MPLS).

Depending on your connectivity, business size, location and infrastructure, Itec will customise a voice solution that is service-based, reducing your investment in hardware.



#### MAKE THAT CALL

After assessing your communication needs, business challenges and existing systems we will propose either a small, medium or enterprise PABX solution that can be financed over 24, 36, 48 or 60 months.

We offer voice products from the Fanvil, MiCloud, MiVoice and MiContact Centre ranges.



#### VoiceGate & VoiceGate Flex

Your business can enjoy all the functions and features of a traditional PBX without the need for landlines, at a rate you can afford.

Voicegate is a managed IP telephony system hosted in the cloud that enables functions and features associated with traditional PBX. Supported by various connectivity types, this cost-effective and scalable solution allows customers to further benefit from competitive call rates from our range of

Voice over IP services that deliver inbound and outbound voice traffic.

With Voicegate Flex, we have revolutionised the way you purchase our communication solution by offering it as a month-to-month model that provides unparallel flexibility and affordability. Say goodbye to long-term commitments and hello to a seamless communication solution that adapts to your evolving needs.

X3S Entry Level IP Phone

**X4U Enterprise IP Phone** 

X210 Enterprise IP Phone

W611 W



- Colour Screen 2.4" Graphic LCD
- Crystal-Clear Audio
- 2 Line Keys with LED
- 2 SIP Lines



- Crystal-Clear Audio
- 3 Line Key with LED
- Colour Screens: 2.8" (Main), 2.4"
   (Side)
- 12 SIP Lines
- 30 DSS Keys



- Crystal-Clear Audio
- Video Call
- Colour Screen 2.4" Graphic LCD
- 20 SIP Lines
- 106 DSS Keys



- Crystal-Clear Audio
- Large Capacity Battery
- Colour Screen 2.4" Graphic LCD
- Push-to-Talk (PTT) Button
- 16 DSS Keys & 4 SIP Lines
- Water, Dustproof, Drop-Safe (1.8m)



#### Telephone Management System (TMS):

Discover VoiceGate 2.0 TMS: a cloud-based telephony powerhouse. Centralise management, monitor live call traffic, and access detailed dashboards effortlessly. User-friendly and secure, it offers multiple user access and automatic call data backups, redefining telephony management.

#### iRecall - Compliant Call Recording:

Your modern, compliant call-recording solution. Designed for today's cloud-based businesses, it ensures regulatory compliance, secure data access, and continuous software updates. With robust Agent Quality Management, iReCall is your seamless choice for reliable call recording.

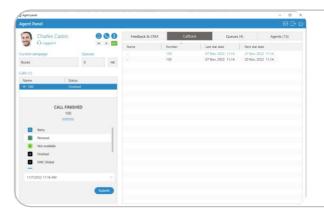


Elevate the Customer Experience with VoiceGate Contact Centre

#### **VOICEGATE CONTACT CENTRE**

Are you operating an existing Contact Centre with multiple campaigns or planning to start one? Contact Centres vary widely in their needs. Itec understands this diversity and offers high-quality tools that are effective to enhance efficiency in small to medium professional Contact Centres. We understand that workflow structure and staff positioning are crucial for success.





# **AGENT EDITION**

VoiceGate's Contact Centre Agent Edition is a desktop Contact Centre Unified Communications application dedicated to boosting Contact Center Agents' day-to-day efficiency.

# SUPERVISOR EDITION

VoiceGate's Contact Centre - Supervisor edition is a desktop Contact Center Unified Communications application enabling Real Time monitoring of Agents and Queues, tracking Agents' performance and generating comprehensive Statistics Reports.



Dialer

**Unlimited Queues (ACD)** 

**Monitor Pages** 



This feature allows lists of data to be loaded to a database, after which an application runs and dials these numbers based on the algorithm or settings entered by the Administrator.



Automatic Call Distribution system helps keep customers on the line by routing incoming calls to the agent with the most suitable skill-set who can address the caller's needs properly.



Allows users to see a full list of all existing Campaigns on the system and access further information regarding important Real-Time data.

# Mitel SME to Enterprise

Also Available on CAPEX, OPEX & Subscription (Mitel Flex)



MiVoice 6920w IP Phone

MiVoice 6930w IP Phone

MiVoice 6940w IP Phone







The MiVoice 6920w IP Phone is designed from the ground up for the enterprise user who requires an exceptional HD audio experience via its unique voice optimized handset. It offers a large colour LCD display, dual GigE, programmable personal keys and contextsensitive soft keys, support for both USB & Analog headsets. The wireless functionality offers WiFi 802.11 a/b/g/n, enables hotdesking, and has a MiNet / SIP operation mode.

The MiVoice 6930w IP Phone commands the desktop with its large 4.3" colour display, powerful crystal clear HD audio through the voice optimised handset, programmable personal keys, Bluetooth 4.1 with Mobile Integration, mobile phone USB charging point and choice of expansion modules. The wireless functionality offers WiFi 802.11 a/b/g/n, enables hotdesking, and has a MiNet / SIP operation mode.

The MiVoice 6940w IP Phone offers a large 7" touch display, powerful crystal clear HD audio through a unique cordless Bluetooth voice optimised handset and programmable personal keys. Mobile Integration, Dual Gigabit Ethernet ports and the full-duplex speakerphone ensures a robust, productivity-enhancing executive desktop communication tool. The wireless functionality offers WiFi 802.11 a/b/g/n, enables hotdesking, and has a MiNet / SIP operation mode.

MiVoice 6905 IP Phone

MiVoice 6910 IP Phone

MiVoice 6915 IP Phone

MiVoice M695 PKM **Expansion Module** 











- 2.75" Non-Backlit Display
- 3x Programmable Keys
- 4-Way Navigation Key HD Wideband Audio
- Dual Ethernet 10/100 Ports
- PoE Class 1
- Hotdesking
- MiNet / SIP Operation Mode
- Headset Support

- 3.4" LCD Backlight Display
- **HD Wideband Audio**
- 8x Programmable LED Keys
- 4-Way Navigation Key
- Dual Gigabit Ethernet Ports
- EHS/DHSG Headset Support
- PoE Class 2
- Hotdesking
- MiNet / SIP Operation Mode
- Colour 3.5"QVGA Display
- 4 Context Sensitive Keys
- 6 Programmable Physical Keys
- USB Headset Support
- 1 x Type A USB Charging Port
- Power-over-Ethernet Class 2
- 2 x Gig Ethernet Ports
- Supported: 6920, 6930, 6940
- 28x Programmable Keys
- 4.3" Color Backlit LCD Display
- Daisy-Chained Total of 3x Modules
- All attached PKM's powered by the phone - no separate power adapter required.



# Mitel SME to Enterprise



Mitel 6970 Conference Phone

Mitel 112 DECT Handset & Base

Mital VoWifi 5634 Handsot



- 7" 800x400 Colour Touch Display
- 96 Programmable Keys
- 6 Context-Sensitive Soft Keys
- PoE Power (802.3af)
- Bluetooth 4.1 Enabled
- MobileLink Feature
- One-touch Join Meeting
- 8x 360° Microphone Pickups
- Mitel Hi-Q Audio Technology
- 2 USB Ports
- Hotdesking



- · Colour, Illuminated Display
- 7x Hours Talk / 75x Hours Standby
- Wideband Audio Support (G.722) Handset, Headset & Speakerphone
- 5x Ringtones
- Up to 20 Mitel 112 DECT Phones per base
- DECT Encryption







- Colour TFT Display
- Phonebook 1000 Entries
- 14x Ringtones Including Vibrating
- · Hands-free with Duplex Loudspeaker
- Bluetooth for Headset
- Standard 3.5 mm Headset Connector
- 3 Soft Keys, 4-Way Navigation Key
- Illuminated display for incoming calls & charging

Mitel Business Console (PC)

Mitel 1560 Operator Console (PC)

Hospitality Manager (PC)





Dual Install Licensing for Redundancy

- MiCollab Presence, Email & Instant Messaging
- InAttend Alternative for Blind Operator
- Multi-Tenancy Management
- Barge-in Capable
- Call History on all Activity
- Microsoft Integration



- MVO Integrated Operator Management
- · Call History on all Activity
- Microsoft Outlook Integration
- Powerful Computer Telephony Integration (CTI) Tools



- Check-in & Check-out
- Room-to-Room Communication
- Cost Control & VAT Rate
- International Call Surcharge Calculator
- Guest Name & Language
- Detailed Charge Information
- 10x Different Cleaning Statuses
- Control of Message Waiting Indicator
- Compatible with Mini Bar Codes
- Billing Services (bar, restaurant, gym, spa) to the guest's hotel bill.

# Mitel Handsets & Base-Stations



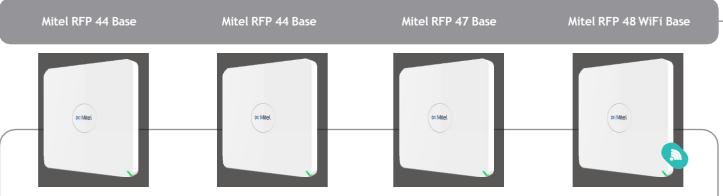
722dt Business 732d Industrial Antimicrobial Treated Antimicrobial Treated Alarm Button Ex Protection

- Handset Location Tracking
- Loudspeaker
- USB-C Charging Port
- Battery (mAH)
- IP44

- Alarm Button
- Handset Location Tracking
- Loudspeaker
- USB-C Charging Port
- Battery (mAH)
- IP44

- Motion Sensors
- Handset Location Tracking
- Loudspeaker
- USB-C Charging Port
- Battery (mAH)
- IP65

- Motion Sensors
- · Handset Location Tracking
- Loudspeaker
- USB-C Charging Port
- Battery (mAH)
- IP465



- 4x Simultaneous Voice Channels
- DECT Encryption
- Centralised DECT Open Mobility Manager
- DECT XQ Technology
- DSAA Authentication
- MTBF Rate: 40x years
- 802.3af Power-over-Ethernet (Class 2)
- Supports up to 256 RFPs & 512 Handsets / Users
- Ingress Protection: IP 20
- Adaptive Jitter Compensation
- Echo Cancellation / Suppression
- Voice Activity Detection
- Comfort Noise Generation

- 8x Simultaneous Voice Channels
- **DECT Encryption**
- Centralised DECT Open Mobility Manager
- DECT XQ Technology
- MTBF Rate: 40x years
- 802.3af Power-over-Ethernet (Class 2)
- Supports up to 256 RFPs & 512 Handsets / Users
- Adaptive Jitter Compensation
- Echo Cancellation / Suppression
- Voice Activity Detection
- Comfort Noise Generation

- 8x Simultaneous Voice Channels
- DECT Encryption
- 2x External Antenna Ports (directional / omni-directional)
- DECT XQ Technology
- Centralized DECT Open Mobility Manager
- MTBF Rate: 40x Years
- Supports up to 256 RFPs & 512 Handsets / Users
- Adaptive Jitter Compensation
- Echo Cancellation / Suppression
- Voice Activity Detection
- Comfort Noise Generation

- 12x Channel Base Station with support for 8x simultaneous voice channels per RFP & 4x data channels for switching purposes
- DECT Encryption
- IEEE 802.11abg/n/ac Support WiFi
- **DECT XQ Technology**
- Centralised DECT & WIFI Management with the Open Mobility Manager (OMM)
- Supports Over-the-Air DECT Handset Software Upgrades
- Supports Over-the-Air Synchronisation
- MIMO Support
- MTBF Rate: 40x years
- Powered via IEEE 802.3af (Class 3)

# Mitel Unified Communications

















- Enterprise Application
- MVB Enterprise 128-bit AES Secure Encryption & Compliance
- Secure Softphone, Chat, Presence, Phonebook
- Secure Video Point-To-Point & Conferencing
- Unified User Experience between Secure Softphone Voice-Logging (CRE)
- Secure Remote Working & Mobility
- Enterprise Integration (MS Teams and alike)
- MiTeam Stream & Meetings (add-on options)

- MVO400 Feature-Rich UC Functionality
- Softphone, Chat, Presence, Phonebook
- Cost-effective remote working & Mobility
- Integration (MS Teams and alike)
- MiTeam Stream & Meetings (addon options)
- Flexible Phones: desk, softphone mobile options for the same
- Visual Advanced Voicemail
- Real-Time, Rich Presence & Availability, Ring-Group Control
- Active-Directory Sync / SSO & Calendar Sync

Enterprise Contact Centre Integration, including:

#### Microsoft Teams

- Video (Personal, Room, Internal / External)
- Document Sharing and Collaboration (particularly if they
- Non-Real-Time Chat (1:1 / 1 : Many)

#### Microsoft Outlook

- Email
- Calendar
- · Directory (Personal, Corporate)
- · Calendar Sync

#### Mitel Contact Centre





- Voice, E-mail, WhatsApp, SMS & social Media Blending
- Dashboards & Reporting
- Enterprise Remote-Working Agent Operation & Management
- Enterprise REST-API Integration
- Native Connectors for CRM / ERP
- Al-Automation with Virtual-Agent Assist
- Text-to-Speech (TTS)
- Automatic-Speech-Recognition (ASR)
- IVR Call-backs & Self-Service Portal
- 999x Automatic-Call-Distribution (ACD) Queues
- Shift-Based-Working Workforce Management
- Compliance & Quality Management





# **Supporting Peripheral Solutions**



#### **VOICE LOGGING**

A tool required for call-centres to be compliant with legal regulations and to enhance customer service:

- Secure Encryption: 512bit AES legal compliant GDPR, POPIA, FICA, FAIS, SOX, PCI DSS, NCA & CPA)
- Extension-Side Recording
- Agent Quality Management Module (optional)
- Secure Web-Based Management Interface
- Enterprise Integration Ready





#### TELEPHONE MANAGEMENT

Billing & usage management for your telephone solution:

- Secure Web-Based Management-Interface
- Reporting (auto / on-demand)
- Cost Recovery
- Budget-Barring Capability
- Enterprise Telephone Management
- Tenant Billing & Reporting

#### SPEECH ANALYTICS

Unique to Itec, South African Language Speech Analytics:

- 4x South African Local Languages Transcriptions
- Reporting
- Dashboards
- Insights
- Word Clouds



# INTELLIGENT SECURITY

Transform your operations with intelligent security.

Our advanced security solutions go beyond protection. With Al-driven technology and analytics, we elevate your security infrastructure into a powerful business management tool. From CCTV Surveillance, Access Control to Intelligent Data Analysis, we help you make informed decisions, boost productivity, and streamline processes. With our intelligent security solutions, you not only safeguard your company, employees, and customers, but also unlock the full potential of your operations.



During our onsite visits to assess your physical infrastructure and requirements, we prioritise your needs. We don't just focus on enhancing safety; we bring innovation and efficiency to the table, aiming to provide solutions that not only bolster security but also boost productivity, all while ensuring adherence to industry standards.



# **ELEVATE YOUR SECURITY & BUSINESS PERFORMANCE**

Ensuring the safety and security of everyone and everything is paramount for every company. At Itec, we recognise the daily challenges you face in maintaining on-site security and specialise in providing tailored solutions across diverse industries.

Beyond traditional safety measures, our solutions offer

powerful business management tools driven by Al and analytics. By tracking behaviours, analysing patterns, proactively predicting incidents, and more, we empower you to make informed decisions that go beyond protecting staff, goods, and customers. From optimising operations to shaping product strategies, our advanced capabilities elevate your business performance to new heights.













**CCTV** Surveillance Access Control and Time & Attendance

Security Software Solutions

Visitor, Traffic & Parking Management

Pedestrian Access Control Alarm Systems & Control Rooms

# **CCTV SURVEILLANCE**



**IP Network Cameras** 

Network Video Recorders (NVRs)

• High-Definition Recording: Provides

clear, detailed footage for better

• Remote Access: View live or recorded

Advanced Management: Supports

Efficient Storage: Offers data

footage from any internet-connected

motion detection, event recording, and

compression, and easy footage retrieval.

Backup and Storage Options: Various

solutions for preserving important

**HD/Analogue Cameras** 

Digital Video Recorders (DVRs)





device.

analytics.

identification.





- High-Quality Video and Audio: Offers superior resolution and sound for clearer footage.
- · Remote Accessibility: Allows live video access from anywhere via internetenabled devices.
- Scalability and Flexibility: Easily expandable and integrates with other network systems.
- Advanced Features and Analytics: Includes motion detection, facial recognition, and video analytics.
- Cost-Effective and Efficient: Uses existing network infrastructure and supports PoE, reducing installation costs
- Product Range:

footage.

· Ultra, Pro & Lite Series

- Cost-Effective: Budgetfriendly surveillance option.
- Simple installation and reliable performance
- Real-Time Video: Zerolatency live footage.

#### Product Range:

- Pro & Lite Series
- Panorama & Special
- HDCVI Accessories

- High-Quality Recording: Captures clear, detailed footage.
- Scheduled/Motion Recording: Efficient storage use by recording only as needed.
- Remote Access: View footage from any internet-connected device.
- User-Friendly Interface: Easy operation and management.
- Backup and Storage Options: Various solutions for preserving important footage.

#### Product Range:

Ultra, Pro & Lite Series

#### Pro & Lite Series

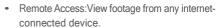
Product Range:

Panoramic & Special Series

#### Wireless Wi-Fi & 4G Cameras

#### Advanced Technology & Applications





- Flexible Power Options: Use batteries or solar panels for
- 4G Support: Operates in locations without Wi-Fi.
- Easy Setup and Scalability: Quick to install and expand.
- Cost-effective: Lower install costs and no requirement for head-end equipment

#### Product Range:

- Wireless Battery-Operated Cameras
- Indoor Wi-Fi Cameras
- Outdoor Wi-Fi Cameras



- Do not require a light source.
- Provide enhanced coverage in diverse environments with harsh conditions or extreme darkness.
- Long-range detection and temperature measurement for all-weather monitoring and comprehensive surveillance.

#### Product Range:

- Anti-Corrosion Series
- Lite. Pro & Ultra Series
- Thermography & Outdoor Series

- Powered by AI chip and deep learning algorithm.
- Provides human-oriented solutions including face recognition, privacy protection, human video metadata, people counting, stereo analysis and
- More precise and effective AI search to locate targets and human-based data for business analysis.
- Project-oriented products including thermal imaging devices, and software platform, delivering precise, reliable and comprehensive AI solutions.

# ALARM SYSTEMS & CONTROL ROOMS



**Alarm Systems** 

#### **Control Room Displays**

#### Controllers







- Smoke, water leak and displacement detection (for important objects).
- Wired or wireless alarm system based on available infrastructures and budgets.
- Magnetic contact for doors and windows, dual-tech detector for pets.

#### Product Range:

- Wireless Intrusion Alarm
- Emergency Alarm

- Tiny bezel screen splicing, uniform colour and brightness, and an industrial grade hardware design.
- Signal transmission without delay and loss, flexible control modes, and multiple signal and resolution.

#### Product Range:

- Digital Signage
- LED Displays
- Interactive Flat Panels
- LCD Video Walls
- Monitors

- Easy-to-operate yet powerful video walls render clear, vivid images and videos so they can appear seamlessly on screens.
- Keyboards and controllers enable you to find the right details at the right time.
- Video feed that security professionals need for a safe, well-monitored environment.

#### Product Range:

- Video Wall Controllers
- Keyboards
- Decoders



# SECURITY SOFTWARE SOLUTIONS



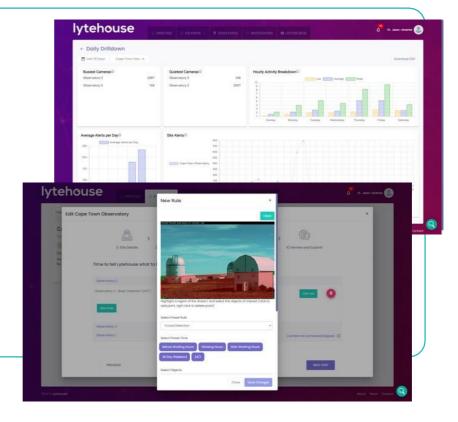
# lytehouse

Video intelligence software turning CCTV streams into data-driven insights for any security need.

Lytehouse - Smarter Security From Detection To Dispatch

- Ensure that you can harness the full power of advanced analytics without being hindered by bandwidth limitations, camera brands or legacy infrastructure.
- Seamlessly integrate Lytehouse onto any site for proactive security, health and safety and operational risk mitigation.
- Create instant reports across any site, camera or control room with easy-to-digest graphics.
- In a control room environment, improve the camera-tooperator ratio by pulling the Operator Efficiency Report which enables users to track performance and make better hiring decisions to scale their business.
- 20% of cameras make up 80% of the alarms. Use our Configuration Audit to locate problem cameras generating too many or too few alerts.
- Run he Daily Drill Down reports and Alert Summaries for a bird's eye view of your detections, people/vehicle counting, and busiest hours to offer security and business value to your customers.

Various deployment methods make Lytehouse effective in any environment.





Platform for real-time visitation records to generate extensive reports captured by the representative who checked visitors in or out.

timeTec - Cloud hosted visitor management system

- Instant in-app notification of arrival and departure.
- Instant notification and authorisation of unannounced visitors via the platform and scanner. Pre-register or invite visitor to receive a QR or pin code.
- Restrict unwanted visitors.
- Capture and verify visitor information.
- Trigger barrier gate after successful verification.



# **ACCESS CONTROL**



#### **Facial Recognition**

#### **Fingerprint Readers**

#### Smart Lock (Biometrics)





- Convenience: Hands-free access without keycards or PINs
- Recognition Speed: Lightning-fast authentication with a recognition speed of 0.2 seconds.
- AuditTrails: Records entry/exit times for comprehensive security logs.
- Scalability: Easily scales for large user bases without physical credentials



• Card, Fingerprint & Reader Terminals



- Accuracy: High accuracy in identification for minimised unauthorised access.
- Fast Authentication: Quick access with fast fingerprint recognition.
- Audit Trails: Records entry/exit times for accountability.
- Electronic mechanical lock that allows you to open and lock your doors with a virtual key of fingerprint, face, password, RFID.
- Cutting-edge biometric technology provides security and convenience.

#### Product Range:

- Home Locks
- Hotel Locks

#### Product Range:

options

- Value, Pro & Ultra Series
- · Face Recognition for Turnstiles

# TIME & ATTENDANCE

JT Manager JT Clock Myself JT Clock Team JT Monitor JT Lite











- Automated and reliable time and attendance with access control, job costing, leave management and mobile applications.
- JT Manager is a versatile tool intended to make installation of Jarrison Time simple and convenient.
- Includes options for .net framework and Microsoft Redistributable packages.
- Use your own smartphone to clock yourself wherever you are.
- Ideal for sales representatives, drivers or people working from home
- Smart, Mobile, Geofencing and real-time clockings.
- Job costing option available, which caters for starting and stopping jobs on your own device.

- Clock the entire team using a single device.
- External biometric options available.
- Ideal for construction sites or any other work requiring a mobile team.
- Geofencing with area schedule and real-time clocking for those working out of the office.
- The JT Clock solution can run completely offline.
- The JT monitor can be configured to monitor your Jarrison Time engine, automatically start it if it is not running, and notify you via email.
- Optional utility available.
- Different alerts can be configured depending on your requirements.
- Practical and feature-rich access control software.
- Easily navigable system.
- Up-to-date on-screen 'In/Out' Register to help keep track of who is on-site.
- Employees can easily be added in bulk and managed as individuals, or as groups by using filters.

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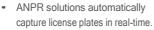
# **VISITOR, TRAFFIC & PARKING MANAGEMENT**



# Intelligent Traffic & Parking Management Solutions

**ANPR Camera Bollards Barriers** Spike Barriers





- Rely on big image data and well trained deep-learning models.
- Multilingual Recognition (English, Arabic, Chinese, Cyrillic, Thai etc.)
- High Recognition Rate of 95-98% with alphanumeric number plates.
- Fast Recognition of around 100 milliseconds.
- Cost-effective.



- Quality Bollards control vehicle access while ensuring there still is regular pedestrian flow.
- · Static or removable options.

#### Product Range:

- Bollards
- Anti-Ram Posts
- Static & Removable



- Automated & manual barriers with boom arms
- Manual options are ideal for Ideal for road closures and upervised access control.
- · Automated options are designed to handle a high volume of traffic and have a motor with battery back-up.

#### Product Range:

- · Automated Barriers with advertising and battery backup options.
- Manual Boom & Swing Barriers
- Concertina Barrier

#### Product Range:

- High Security Spike Barrier Flush
- High Security Spike Barrier Surface Mount

MANA MANAGER

- Single Direction Traffic Flow Spike Barrier - Flush Mount
- Single Direction Traffic Flow Spike Barrier - Surface Mount

# **Pedestrian Access Control**

**Turnstiles Speedstiles** Security Booths Pedestrian Access









#### Product Range:

- Turnstile Container Conversion
- · Glass Full & Half Height Turnstiles
- Industrial Mantrap Turnstile
- Industrial Full & Half Height Turnstiles
- Portable 3 Arm Waist Height **Turnstiles**
- Waist Height Turnstile Slimline

#### Product Range:

- Flap Barrier
- Retractable Barrier
- · Swing Barrier

- Locally Manufactured to International Standards.
- Only Top-Quality Graded Material & Suppliers are used.
- Extruded Anodised Aluminium.
- Dorma Pin & Bearing Adjustable Hinges for Long-Lasting Durability.

#### Product Range:

- Security Booths
- Mantraps



#### Product Range:

- Motorised Swing Gates Round
- Motorised Swing Gates Square
- Special Need Gates

# **TOP-TIER PARTNERS**

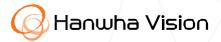
Transform your operations with intelligent security.

Under the umbrella of Intelligent Security, we pride ourselves on partnering with top-tier brands to deliver unparalleled security solutions. Our longstanding relationships with these vendors ensure that we provide you with the best-in-class products and services. With multiple accolades and awards under our belt, you can trust in our commitment to excellence.



Together with our trusted and reputable partners and vendors, we are dedicated to optimising your business processes and enhancing productivity for better strategic decision making and in the end contributing directly to your bottom line.

Explore our range of brand logos below to see the quality and reliability that we bring to every implementation.













lytehouse









# **CYBERSECURITY**

Protect your confidential information & manage emplyee data access from anywhere.

Our comprehensive range of cybersecurity solutions caters to both individual users and large enterprises alike. Tailored to meet your specific requirements, we offer highly effective managed detection and response services. Leveraging cutting-edge security technologies, our solutions provide real-time threat prevention across diverse environments including networks, clouds, and data centers.



We consider security during all stages of our consultative process in order to to meet compliance regulations and keep information secure, no matter where your employees are. Our



# **End-point & network protection**

Itec Tiyende's integrated and cutting-edge cybersecurity solutions protect all connected devices. Advanced AI, cloud computing, and deep learning simplify and automate convergence and consolidation to provide comprehensive protection for all users, devices, and applications across all network edges.

By consolidating your protection under a single, synchronised solution

we can protect your company better, keep your data safe and provide better ROI by saving your business time and money. Our solutions include firewalls, intrusion prevention systems, secure SD-WAN and ethernet, and zero trust network access. We secure endpoints, networks, servers, email and provide cloud protection. Our solutions are all centrally managed for ease of access and efficiency.





Firewalls, IPS & Zero Trust Network Access



SD-WAN, LAN Switching & Wireless



Email Security & Central Network Security Management



Endpoint, Network, Cloud & Server Protection





Comprehensive cybersecurity protection for all users, devices and applications across all network edges.

#### **Next Generation Firewall (NGFW)**

#### Intrusion Prevention System (IPS)

#### Secure SD-WAN







- Ultra-fast security, end-to-end.
- Consistent real-time defence with FortiGuard Services.
- Excellent user experience with security processing units.
- Operational efficiency and automated workflows.
- Network-based virtual patching for business applications that are hard to patch or can't be patched.
- Accelerated FortiGuard IPS capabilities from the purpose-built content processor (CP9).
- Extended IPS to additional capabilities like SSL inspection (including TLS 1.3) to detect hidden Malware, Ransomware, and other HTTPS-borne attacks.
- End-to-end updates for dedicated IPS administration enabling migration from separate hardware to NGFW while preserving operations and compliance practices.
- Deliver superior quality of experience at any scale.
- Accelerate network and security convergence, and simplify WAN architecture.
- Orchestrate consistent network and security policies.
- Achieve operational efficiencies through automation, deep analytics, and self-healing.

#### LAN Switching & Wireless

#### Zero Trust Network Access (ZTNA)





#### Secure Ethernet Switches:

 Rather than asking how to secure traditional Ethernet LANs, Fortinet takes a security-driven networking approach offering Ethernet as an extension of the security infrastructure through FortiSwitch and FortiLink. Features such as NAC are included with no additional licensing.

#### Wireless Lan (WLAN):

 Network IT demands more capability and reliable security from fewer components to save on cost and simplify the environment. Fortinet's Wireless LAN equipment leverages Security-driven Networking to provide secure wireless access for the enterprise LAN edge.

- Fortinet ZTNA improves secure access to applications anywhere, for remote users.
- ZTNA is a capability within Zero Trust Access
  (ZTA) that controls access to applications. It
  extends the principles of ZTA to verify users and
  devices before every application session. ZTNA
  confirms that they meet the organisation's policy
  to access that application.



# **SOPHOS**



Cloud-native and Al-enhanced solutions that secure endpoints and networks against cybercriminal tactics and techniques.

#### **Endpoint Protection**

#### Network Protection

#### Cloud Protection



- Managed Threat Response
- Endpoint Detection & Responses
- Stop Ransomware in its Tracks
- Deep learning Neural Network
- Disk Encryption
- Intuitive
- Compliance
- Single Console



- Expose Hidden Risks & Stop Unknown Threats
- Isolate Infected Systems & Threat Discovery
- Secure Remote Workers
- All-In-One Protection
- Logging & Reporting
- Flexible Deployment & Easy Management
- Synchronised Connectivity
- Lightning Performance
- Instant Visibility
- Granular Controls



- Multi-Cloud Visibility
- Identify & Respond to Cloud Security Incidents
- Manage Permissions
- Optimise Costs & Improve Security

#### Server Protection

#### Central Management

#### Email



- Stop Advanced Malware
- Catch Evasive Threats
- Deny Hackers
- Block Server Exploits



- Manage all your Products
- Intuitive Dashboard
- Finds Threats Faster
- Simplify Investigation
- Minimise Threat Impact



- Protection from Spam & Malware
- Responds to Cyber Threats Faster
- Compromised Mailbox Detection
- Prevents Data Loss
- Block Phishing Imposters

# **CLOUD**

Hardware and software as a service, securely in the cloud.

We can help you to run your business applications and hardware in the cloud. Since everything in the cloud is more connected, you can securely cross-reference and share information across different applications from any device, anywhere.



# Own the Information, not the Infrastructure

Cloud services have evolved from off-site data storage into a technology that gives you the applications, services and information management you need at an affordable monthly cost.

Without the hassle of costly hardware investment, the need for internal IT maintenance, and with the predictability of a set monthly payment, Itec's cloud services remove the burden from your IT and procurement departments while keeping your systems running on cutting-edge and well-maintained technology.

Integrated into our other service offerings, our cloud systems make your processes and applications run better with technology that serves your business directly.

# **HOW IT WORKS**

When evaluating your existing business systems and proposing an Itec solution, we consider integrating cloud-based offerings where possible for more efficient and cost-effective technology.

We can incorporate cloud-based options into our communications, document management, security and IT solutions, making your business more mobile and productive.





Choose what to own or rent with hybrid options.



Cost-effective disaster recovery and business continuity.



Enable mobile working with access-controlled technology.



Take control of your business costs.

# **CLOUD SERVICES**



# Private, Public & Hybrid Business Cloud Solutions

**Managed Cloud** 

**Private OPC** 

**Cloud Services** 





- Simpler, quicker and easier.
- Predictable availability.
- Always updated and upgraded.
- Back-end always functioning & available.



- On-premise cloud (OPC).
- · Retain full control.
- Ideal for the security-conscious
- · Dedicated hardware.
- All hardware and software provided.
- On-demand payment model.
- Scale up or down on demand.
- · Cloud benefits without CPX outlay.



- Up or downscale and keep your business lean.
- Increase on-site storage capacity by saving backups and email archives in a secure off-site environment.
- Protection of digital assets to avoid crippling downtime or data loss.
- Automatic updates with next-generation technology.
- · Reduced capital expenditure (CapEx).
- Work from anywhere, at any time, and enjoy seamless team collaboration.
- Reduce your energy consumption and carbon footprint.

Microsoft 365



- Microsoft Office for Business
- Email Management
- Data Storage
- Video Conferencing
- · Digital Whiteboarding
- Remote Administration & Management
- Data Protection
- · CyberThreat Protection



# PRINT **SOLUTIONS**

Print and store information intelligently for easy access and collaboration.

We can seamlessly integrate cloud-based digital services with your in-house ERP systems, saving a lot of time and money. You can digitise documents using your multifunction printer which enables you to transform your business with a good data management system.



# **Streamline your Printing Operations**

Document Management oversees the intelligent capturing and management of your organisation's data and information. A good data management system will transform your business, helping you find great efficiencies as you treat your data smartly.

A hybrid approach of paper and digital documentation allows for the seamless flow of information through

an organisation. Intelligent indexing and well-designed archival systems reduce costs and time searching for information, and give your employees mobile access to securely encrypted business information when they need it.

Smart document management is also essential for risk management, disaster recovery and business continuity.

# **HOW IT WORKS**

Itec document management specialists evaluate the flow of information into, through, and out of your business, with special focus on security, compliance and redundancies.

With a clear picture of your current systems, we build a document management strategy that gives your employees secure and quick access to information, with a risk management plan that ensures business continuity should a disaster occur.





Feed data into CRM and EPS systems.



Integrate systems data for a single truth.



Ensure data compliance with current regulations.



Automate core business functions.

# **PRINT SOLUTIONS**



**A4 Mono Single Function** 

A4 Mono MFP

A4 Colour Single Function

**A4 Colour MFP** 









#### Up to 66 ppm

The Lexmark Mono Single Function range of devices is ideal for midsize to large workgroups offering rich features including multiple finishing options.

#### Up to 66 ppm

The A4 Mono MFP range of devices brings powerful productivity tools, cost-saving workflow solutions and a large, intuitive colour touchscreen interface for amazingly simple access to a rich range of features. This includes duplex scanning, advanced copying and easy user authorisation for enhanced security.

#### Up to 47 ppm

The Lexmark Colour Laser Printers are machines that combine the functions of a workgroup printer with the simplicity of a personal output device. They have integrated advanced security settings and can print up to 47 pages per minute in both black and white, as well as colour. They also come with the function of duplex (2-sided) printing.

#### Up to 47 ppm

For high-quality, cost-effective colour that never slows you down, the Itec colour multifunction printer combines, standard wireless connectivity, web browser and touch-and-swipe control convenience in compact dimensions to fit any office space. Simple networking for mixed multifunction printing and desktop environments.

A3 Mono MFP

#### A3 Colour MFP

#### Production Printers







#### Up to 95 ppm

Offering a smart combination of features, technologies and investment for a competitive edge in business production printing. A modular system starting with entry-level hardware costs plus it features energy star awarded green technology.

#### Up to 75 ppm

The Itec A3 Colour MFP range offers high-speed output printing and scanning to help improve your productivity. It also features advanced system integration options and a built-in print system with a "touch and swipe" interface for customisable operation.

#### Up to 136 ppm

Adds power, performance and simplicity to any production print application — up to 136 ppm print/copy output, real-time image density and colour density control sensors, and digital colour imaging to rival offset printers at a fraction of the cost.

# **SOFTWARE**



doc-IT M-Files Document Navigator



doc-IT Transforming the management, security and sharing of information. By organising and processing content based on what it is rather than where it resides.



M-Files® is a powerful, metadata-powered enterprise content management (ECM) and document management solution that solves the problems of managing, finding, and tracking information in companies of all sizes.



Document Navigator Offering intelligent document capture, processing and delivery. Itec Document Navigator provides seamless electronic workflows for paper-based documents.



M-Files.





# PRINT DIRECTOR



#### MANAGE PRINT BETTER

Print Director (PD) is the most widely used South African developed Print Management Software designed for Companies, Colleges, Legal Firms, and Government Departments. PD can help your business secure printers and Multi-Functional Printers, reduce print costs, allocate printing costs to departments, improve productivity, and support multiple print environments.

By using Print Director, organisations can improve the security of their documents and printers. This can help to protect sensitive information from unauthorised access and prevent data breaches.



#### **Print Director Manager**



Reduce your print costs and increase print security, allocating print costs and enabling mobile printing. Save IT support time with automation.

#### Print Director Pro



Full print and telephone cost disbursement software with on-billing, Pay-for-Print or Cost Recovery, saving time and money, improving billing accuracy.

#### Secure Print

Authentication (access card, pin codes or biometrics).

#### **Allocate Print Costs**

Detailed reports on print and copy usage allow you to identify where costs can be reduced, for example, by eliminating unnecessary printing in colour or by encouraging users to print double-sided.

#### Follow Me Print

Helps you allocate printing costs to departments

for simple internal cost allocations. This information can be used to track printing costs per department for budgetary purposes.

#### **Mobile Printing**

Available for Andriod and IOS to further improve user productivity.

#### **Saves IT Support Time**

PD automates the deployment of print queues and updating of driver settings.

#### Cost Recovery:

Track and manage print and telephone costs, billing clients by project or by matter.

#### **Automated Disbursements**

Automatically bill your clients via a drop-drown menu, saving time and effort, and reducing human error.

#### **POPIA Compliance**

Fully compliant with the Protection of Personal Information Act (POPIA), meaning your clients data is safe and secure.

#### **Full Audit Trail**

Track down unauthorised printing or calls, ensuring accurate billing.

# Integration with Legal Account Software

PD Pro can be integrated with a number of legal accounting software packages, including Winlaw, Lexpro, and Practice Manager for simplified billing.

#### Student

Pre-paid printing with additional MOPRI, credit loading self-help module.

#### PIAS



Outsource your print infrastructure, save costs and reduce the burden on IT. Professionals solve print challenges with dedicated support.

#### **Reduced IT Costs**

PIAS can help businesses reduce IT costs by offloading the responsibility of managing print infrastructure to a third-party provider.

#### **Improved Print Performance**

PIAS provides features such as print driver updates and print queue management.

#### **Improved Security**

PIAS uses various security measures to

protect print data, such as encryption and authentication.

#### Professionals Resolve Print Challenges

Printsol has over 15 years of experience in resolving print issues that may arise.

Print Infrastructure As a Service (PIAS) is a cloud-based print management service that can help businesses reduce IT costs and improve print performance.

# **FINANCIAL SERVICES**



Finance your business services easily, with one contact person.

Our in-house finance solutions, offer customers flexible, affordable and accessible finance, managed by professional consultants who help to structure any deal simply, efficiently and cost effectively.

# Finance to Fit Your Business

We don't believe in one-size-fits-all financing. It's why our first job is to listen. Get to know you, your business and your goals. Because your technology goals deserve a perfectly tailored solution.

Our rental finance specifically designed and available for any ltec product or service is widely regarded as the best in the industry due to its flexibility, affordability and ease of access. We provide relationship-centric, personalised service combined with years of experience to get you exactly what you need for your business.

The technology industry is ever-changing and rapidly evolving. We continuously focus on providing your business with simple and innovative finance and rental solutions that help you achieve the most from your business investments. We are invested in creating a seamless customer experience.

#### **HOW IT WORKS**

From security to connectivity, cloud, software and unified communications, our specialists devise solutions that adapt to your rapidly changing technology requirements, allowing your business to grow and succeed with the right technology and finance solutions. Along with providing options for hardware rentals, we also offer comprehensive programs for financing and renting of software solutions.



#### **ITEC Finance Benefits**

- Customised Finance Solutions
- Flexible Rental Options
- Upfront Funding Facilities Available
- Easy-to-Complete Forms
- Electronic Contracting
- · Prompt Credit Decision
- Dedicated Support Team
- Service That Delivers
- One Point of Contac

- Funding Available from Sole props, SME's to large JSE Listed Companies
- Cash Flow Benefit No upfront capital expenditure required
- Deferred Payment Options
- Reserve Capital for Business Growth
- Tax Deductible Rentals
- Full Comprehensive Insurance Cover Available
- Flexible Payment Terms and Structures (ranging from 12 60 months to align with your business requirements and or asset lifecycle)
- Preferential Upgrades with Itec

\_\_\_\_\_ ITEC TIYENDE PRODUCT C

# **Contact Us**

Let us assess your business processes and document workflow.

At Itec, we help South African companies run more efficiently by providing simple, smart, and cost-effective managed business services that help them meet their business objectives and transform their businesses for the digital age.



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