

Kassaga Plaza, Nansana – Jenina, Hoima Rd Tel. +256 777 006223 / 706 572395 Email: Medcommtechsolutions@gmail.com



Security, Information, Communication & Technology Division

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COMPANY PROFILE

Medcomm Tech Solution Innovative Solutions for Secure, Smart, Efficient Workspaces & Homes.

ABOUT US

Medcomm Tech Solution, we are a trusted provider of cutting-edge technology, security, and office solutions. Our services include CCTV surveillance, fire detection, LAN design, IT hardware and software solutions, website development, and hosting. We also offer point-of-sale systems, NComputing solutions, and complete office setups, including furniture, stationery, and partitioning. With a commitment to quality and innovation, we help businesses enhance security, efficiency, and productivity.

OUR PRODUCTS, SERVICES & SOLUTIONS

1. CCTV Surveillance & Security









We provide tailored CCTV solutions for your home, office, commercial premises, or compound, including remote surveillance options. Our services cover the sale, installation, and maintenance of CCTV systems that can be monitored directly from your smartphone or laptop.

We offer wireless CCTV cameras equipped with motion detection that can trigger alarms in designated areas. Our range includes cameras with resolutions from 720P to 4K, available in various styles such as Dome, Bullet, and PTZ models. Additionally, we supply night vision cameras for 24/7 security monitoring.

Our skilled technicians ensure professional installation and setup based on your unique requirements. They also provide training on remote monitoring via mobile applications. To keep your system performing at its best, we offer ongoing maintenance and support for uninterrupted security and peace of mind.

- A. Analogue & IP Cameras High-definition cameras with night vision and remote monitoring.
- B. Solar-Powered Cameras Ideal for off-grid locations, equipped with motion detection and cloud storage.
- C. Our Intallation Process:
 - Our Team meets with client to understand their security needs/requirements.
 - Our Team visits the premises to assess the physical lay out and identify potential security vulnerabilities.
 - Our team then creates a CCTV Camera system design accustomed to the client's needs.
 - Our team installs and does the wiring and configuration according to the plan.
 - Then, we do testing and training for the client's staff.
 - We do maintenance for effective contunous functionality and as respond to the changing security needs.
- D. **Intercom Systems** Secure audio and video intercom systems for residential and commercial applications. Video Door Phone, office intercoms.



E. **Intruder Alarm Systems** – We provide GSM and wired alarm systems for round-the-clock intrusion detection. Our team specializes in designing and implementing advanced security solutions, ensuring immediate alerts to our clients in case of a security breach.

Our alarm systems include a variety of sensors, such as motion detectors, door and window sensors, and glass-break sensors, offering comprehensive protection. Additionally, we offer panic buttons that enable users to instantly notify authorities during emergencies.

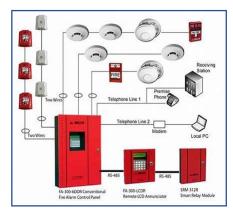
Our solutions are available in both wired and wireless configurations and can be seamlessly integrated with CCTV systems and access control for enhanced security. We work with top brands, including Honeywell, DSC, Paradox, Bosch, and Nest, among others.

To ensure reliability, we also provide regular maintenance services, keeping your alarm system in peak working condition at all times.



- F. Our procedure for Alarm system:
 - i. Initial meeting to discuss security needs with client
 - ii. Site survey
 - iii. We design and give formal proposal that includes: equipment to be installed, costing, and on-going maintenance and monitoring.
 - iv. Installation
 - v. Testing and commissioning
 - vi. Handover and training
 - vii. Maintenance and monitoring.
- G. **Access Control** Biometric, RFID, and keypad entry solutions to regulate access to restricted areas.
- H. **Motion & Other Sensors** Advanced motion, glass break, and door/window sensors for enhanced security.

2. Fire Detection Systems, Alarm Network Integration, and Suppression Equipment Solutions.







We offer a wide selection of high-quality fire safety products, including fire alarms, fire alarm networking systems, accessories, and fire extinguishers from trusted brands. Our product range includes advanced fire detection systems, alarm equipment, and fire suppression devices from top brands like Honeywell, Bosch, Siemens, and others. We also provide fire alarm networking solutions to integrate and manage multiple alarm systems efficiently. For fire extinguishers, we carry carbon dioxide, dry chemical powder, foam, and water-based types from leading manufacturers, ensuring safety and reliability for all your fire protection needs.

3. LAN Design, Implementation & Maintenance









We design and deploy secure and scalable Local Area Networks (LANs) for businesses and institutions.

- A. LAN Cabling & Accessories Structured cabling, trunking, RJ45 connectors, network sockets.
- B. **Network Infrastructure** Rack cabinets, managed and unmanaged switches, routers, and wireless access points.
- C. **Network Management Software** Monitoring tools for real-time network performance optimization.
- D. **Installation, Testing & Maintenance** Professional setup, troubleshooting, and support services.
- E. **WAN & Internet Connectivity** Integrating LANs with broadband and enterprise WAN networks.

4. Branded Computers & Printers



We supplier the best computer hardware and software products, fully with warranty. We also give free long and extended advise on which models, brands, and the respective generations to procure.

We supply Computer Laptops, Desktops, Work Stations and Servers

A) Laptops

- Brands: Dell, HP, Lenovo, Apple.
- Screen Sizes: 13", 14", 15.6", 16", 17".
- **Processors:** Intel Celeron, Pentium, Core i3, i5, i7, i9, AMD Ryzen, Apple M-Chip.
- Latest Generations: Up to Intel 14th Gen Ultra Series.
- Memory & Storage: RAM (4GB to 32GB+), HDD or SSD storage options.

B) Desktops

- Brands: Dell, HP, Lenovo, Apple.
- All-in-One Desktops: 21", 24", 27" models with built-in CPU, RAM, and storage.
- Standard Desktops: System unit, monitor, keyboard, and mouse.
- Monitor Resolutions: HD (720p), Full HD (1080p), 3.5K, 4K, 8K.
- Monitor Sizes: 19", 21.5", 24", 27", 32", 34".
- **System Unit Types:** Tower, Small Form Factor (SFF), Tiny (Micro Form Factor).

C) Servers

- Form Factors: Tower and Rack-mountable.
- **Dell Servers:** PowerEdge R650, R750, R7515 (Rackmount); PowerEdge T150, T350, T550 (Tower).
- **HP Servers:** HPE ProLiant DL360 Gen11, DL380 Gen11 (Rackmount); HPE ProLiant ML110 Gen10, ML350 Gen10 (Tower).

D) Printers



We provide a variety of printing solutions from top brands like HP, Canon, and Epson, catering to home, office, and commercial needs. Our offerings include printers, multifunction devices, and genuine accessories such as toners and ink cartridges. We also offer installation, configuration, and ongoing support to ensure optimal performance and efficiency.

E. UPS, Inverter & Solar Systems



We provide reliable UPS solutions from top brands like EVI POWER, APC, AEG, and more, ensuring uninterrupted power and protection for homes, offices, and businesses. Our range includes line-interactive, online, and offline UPS systems, designed to prevent power outages, voltage fluctuations, and surges. We also offer batteries, installation, maintenance, and support services to keep your power backup systems running efficiently. Whether for essential devices or large-scale infrastructure, we have the perfect UPS solution to meet your needs.

We offer complete solar solutions, including panels, inverters, and batteries, providing sustainable and cost-effective energy for homes and businesses.

F. Computer Accessories







We offer computer accessories;

Keyboards, mice, external storage devices, cooling pads, docking stations, and more.

G. Computer Software



We offer Computer Software;

- Operating Systems: Windows, macOS, Linux.
- Productivity Software: Microsoft Office, Adobe Suite.
- Security Software: Antivirus, firewall, encryption tools.

H. Installation & Maintenance Services

We provide comprehensive computer installation and maintenance services to ensure optimal performance and reliability for businesses and individuals. Our services include hardware and software installation, system setup, troubleshooting, upgrades, and regular maintenance to prevent downtime and enhance efficiency. Whether you need new workstation setups, network configuration, virus removal, or system optimization, our expert technicians deliver tailored solutions to keep your computers running smoothly. We also offer ongoing support and preventive maintenance to extend the lifespan of your devices and improve productivity.

5 Website Design, Website hosting, custom email hosted services, ecommerce and custom webdevelopment.

We offer a full suite of digital services, including professional website design, reliable website hosting, custom email hosting solutions, eCommerce development, and tailored web development. Our team specializes in creating visually appealing, user-friendly websites that meet your specific needs while ensuring fast, secure hosting. We also provide customized email hosting to enhance your brand's communication and offer comprehensive eCommerce solutions to help you grow your online business. Whether you need a simple website or a complex, feature-rich platform, we deliver cutting-edge, scalable web solutions to help you succeed in the digital world.

Our procedure here is:

- a) Initial meeting client, introduction to the idea, discussion of a summary of what would be needed
- b) Costings and more details required. Initial content is provided to our team.
- c) Our team designs and tests for the client to approve.
- d) Payment, and maintenance discussions.

6. Point of Sale Solutions



We provide Point of Sale (POS) solutions, offering a range of electronic POS machines to streamline your business operations. In addition to supplying high-quality POS systems, we also handle the installation of these devices at your premises, ensuring seamless setup and configuration. Our solutions are designed to improve efficiency, accuracy, and customer experience, whether for retail, hospitality, or other service industries.

7. NComputing for vSpace Pro and NComputing for Microsoft.



We offer supply and fully configure NComputing solutions to our clients. We supply the models; EX500W, RX-RDP+, RX420(RDP), and LEAF OS.

NComputing leverages this trend with small access terminals and proven software that enable a single PC to support up to 30 users at once. The access terminals are low-cost, use very little electricity, and are very easy to setup and maintain.

We serve customers large and small, in diverse markets, with varying use cases—e.g a solar-powered libraries in rural villages.

8. Complete Office Solutions: Furniture, Stationery & Partitioning







We provide a comprehensive range of office products and services to create functional and organized workspaces. Our offerings include high-quality office furniture such as executive desks, ergonomic chairs, filing cabinets, storage cupboards, and safes in various sizes. Additionally, we supply office stationery to meet daily business needs and offer professional office partitioning services to optimize space and enhance workplace efficiency.

WHY CHOOSE MEDCOMM TECH SOLUTION?

- **Expertise & Experience:** We deliver innovative security and ICT solutions tailored to your needs.
- High-Quality Products: We supply the latest, industry-leading security and IT products.
- Comprehensive Support: Our team provides end-to-end installation, training, and maintenance services.
- Scalable Solutions: From small businesses to large enterprises, we provide solutions that grow with you.
- Competitive Pricing: Affordable security and IT solutions without compromising on quality.

CONTACT US

- Kassaga Plaza, Nansana Jenina, Just off Hoima Rd, Nansana Municipality Wakiso
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Let Medcomm Tech Solution be your trusted partner in security, information, communication and technology integration!