

ULTIMATE **PROTECTORS OF SENSITIVE** INFORMATION



CONFIDENCE IN EVERY CONNECTION, **CONTINUITY IN EVERY OPERATION**



ULTRA-SECURE PHONES & NETWORK ENCRYPTORS __



ULTRA-SECURE PHONES

ULTRA-SECURE SMARTPHONES

Ultra-secure phones are vital for government agencies, defense sectors, enterprises, and critical infrastructure organisations to protect sensitive communications from sophisticated cyber threats, unauthorised access, and foreign surveillance. KATIM's ultra-secure phones offer robust defense, fortified by four generations of cutting-edge encryption, tamper-proofing, and security protocols. These features ensure confidential information remains secure, providing unwavering confidence and maintaining the integrity and security of critical operations.



KATIM X3M – Tailored, proactive, and all-encompassing communication security that consumer-grade solutions cannot match

A consumer device like an iPhone with a secure messaging app only provides app-level protection, leaving critical vulnerabilities in the hardware, operating system, and data management. An ultra-secure smartphone solution such as the KATIM X3M, on the other hand, offers end-to-end security built into every layer – from organisation-level control, to tamper-resistant hardware, to proactive threat modelling – ensuring comprehensive protection against even the most sophisticated attacks. This approach not only blocks unauthorised data exfiltration but also provides full control and visibility over data, tailored specifically to your organisation's unique risks, which consumer devices simply can't guarantee.

NETWORK ENCRYPTORS

Network encryptors are vital for maintaining business continuity and safeguarding an organisation's reputation. They ensure that data-in-transit remains secure and accessible during operations and recovery efforts, allowing organisations to confidently conduct their activities without interruption. By demonstrating a commitment to robust security, organisations build trust with clients and partners, reinforcing their reputation as reliable and secure.

Choose KATIM to gain confidence in your business and operations. As the world's pioneer in Post-Quantum encryption with content-aware Quality of Service, KATIM network encryptors integrate sovereign post-quantum cryptography and advanced capabilities for next-generation data-intransit security. Replace obsolete and untrusted networking solutions with the choice trusted by governments and military sectors to meet their paramount security objectives. With KATIM, fortify your communications and safeguard your mission-critical operations.



KATIM GATEWAY 9011

The KATIM Gateway 9011 is versatile and adaptable, perfect for encrypting heavy data traffic under demanding network conditions. Its hardware-based, QoS-aware encryption ensures optimal performance for video and voice applications, even when handling large data transfers simultaneously, providing exceptional user satisfaction.



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KATIM GATEWAY 9001

The KATIM Gateway 9001, with its compact and portable design, is ideal for office environments, ad-hoc deployments, and remote locations. It features a field-upgradable platform that integrates post-quantum resistant cryptography and modern tunneling protocols for robust data protection.



KATIM GATEWAY 9001-R

The KATIM Gateway 9001-R encryptor is designed for demanding environments, including in-motion deployments, making it ideal for protecting data in transit across diverse networks requiring a ruggedized solution. It ensures an excellent user experience for video, voice, tactical, and mission-critical applications, even in the harshest conditions.





PROFESSIONAL SERVICES & APPS __



PROFESSIONAL SERVICES

KATIM provides comprehensive security transformation services, including consulting, managed services, and product design, ensuring your business is protected from emerging threats. By choosing our services, you gain a partner dedicated to enhancing your security posture, streamlining operations, and driving innovation. With our support, you can trust that your business will operate securely and efficiently, empowering you to achieve sustained growth and success.



SECURITY SERVICES

KATIM's comprehensive cyber security suite, is dedicated to upholding Zero Trust principles. We ensure robust protection by consistently implementing strong authentication, access controls, network segmentation, continuous monitoring, and encryption solutions across your entire infrastructure. With no exceptions or shortcuts, our approach guarantees uniform and steadfast security for all users, devices, and applications.



MANAGED SERVICES

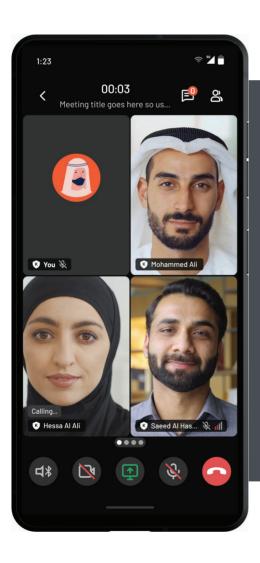
By choosing KATIM as your partner, you maximise your business and operational efficiency with our expertise in optimising infrastructure, development, and operations. We provide infrastructure provisioning, advanced CI/CD pipelines, vigilant monitoring, robust security, and precise release management. Our support professionals ensure seamless operations by swiftly addressing technology challenges and guiding users through issues.





PRODUCT DESIGN

At KATIM, we drive innovation in product design through human-centred principles. We deeply understand user needs and behaviours to craft strategic concepts, prototypes, digital services, and designs that resonate profoundly. By prioritising the user in our design philosophy, we create products that seamlessly function and deeply connect with their audience, delivering meaningful value throughout the journey.



APPS

Utra-Secure ApplicationsGATEWAY 9011

Consumer apps may suffice for personal use, but defense, intelligence, and sensitive agencies demand communication tools tailored to their advanced security requirements. Built on the KATIM 2.0 platform, the next-generation ultra-secure applications platform for national data security, the KATIM X4 and X4D collaboration apps stand as the inaugural products on the KATIM 2.0 platform.

KATIM X4 COMMUNICATION AND COLLABORATION APP



KATIM X4D SECURE CONTENT STORING AND SHARING

KATIM X4D is a ready-to-deploy, comprehensive solution for secure data management. It offers end-to-end encrypted storage and sharing, rivalling consumer-grade services but with advanced security features for high-stakes environments. Trust KATIM X4D for the highest standards of security, safeguarding critical information and intellectual property.

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SATELLITE COMMUNICATIONS _

TACTICAL SATELLITE MODEM

Satellite communications is indispensable in modern networks, providing global coverage and reliable connectivity, particularly in remote or challenging environments. KATIM's Tactical Satellite Modem plays a crucial role in ensuring the security, reliability, and efficiency of these communication systems. KATIM has developed a state-of-the-art satellite modem utilising cutting-edge Software Defined Radio (SDR) architecture. This modem is not just about data transmission; it stands as a symbol of advanced electronic protection and top-tier communication security. It maintains reliable and secure communication through sophisticated encryption, authentication, and anti-jamming capabilities.



KATIM EPM SATELLITE MODEM



Introducing KATIM X4, the next-generation communication & collaboration solution meticulously crafted to uphold custom, national-level cryptography. Reserved for elite government agencies, KATIM X4 ensures the utmost security for our nation's most critical information, strengthening the barriers that defend our sovereignty and interests. When it comes to security, why settle for anything less?

- Resilient to jamming and interference
- Software Defined Radio (SDR) -based HW Architecture
- Advanced EPM Waveform capability
- Transmission Security (TRANSEC)
- High data throughput
- Modulation up to 256APSK
- Web-based GUI management and configuration
- Compliant with Mil-Std 810G standards







KATIM pioneers cutting-edge secure communication products, solutions, and services for governments and businesses worldwide. As a crucial component of EDGE's Space & Cyber Technologies cluster, a global leader in advanced technology, KATIM ensures trust in an era of ever-present cyber threats. Meeting the growing demand for advanced cyber capabilities, KATIM offers robust end-to-end solutions, including Professional Services, Networks, Ultra-Secure Mobile Devices, Applications, and Satellite Communications. Headquartered in Abu Dhabi, KATIM drives digital advancement, fosters talent development, and innovates to address customers digital challenges, ensuring the privacy and security of mission-critical information and communications.

KATIM

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