myntex

SECURE MOBILE COMMUNICATIONS

We design and build secure mobility solutions for organizations operating in high-risk environments. Our platform combines a hardened operating system, integrated mobile device management (MDM), and built-in threat detection to provide continuous visibility and real-time monitoring, protecting mobile devices and communications from advanced adversarial threats.



Mobile Communications Unit

Real-time connectivity without compromise. Remote rapid deployment, mobility, and resilience in high-threat and dynamic mission environments.

Ultra Portability
- Industrial micro computer
- Integrated touchscreen interface
- Built-in router and gateway
- 4G LTE SIM card slot
- Ubuntu OS

Provisioning
- Pre-deploy devices or manage securely in the field

Urban Camouflage
- Operates discreetly over commercial networks
- Ready for secure communications in under 5 minutes

Customization
- Integrate with licensed spectrum
- Optional GPS integration

Bespoke Secure Mobile OS & Device Management Platform

Take command and control of your communications with an Android based OS designed for counter espionage and built to your organization's requirements.



Your Device
Optimized for your choice of mobile phone.

Your Brand
Include your brand across the full device experience.

Your Backgrounds
Curate your own custom wallpapers or work with our in-house design team.

Your Apps
Select the applications your team needs to succeed, including ATAK and secure communication suites. We also support custom built apps.

Renati OS

Designed for Google Pixel devices, Renati OS is an off the shelf solution providing secure communications, device management, and real-time threat detection.

Integrated Tamper Protection

- Automatic self-destruct on threat detection
- Enforced max password attempts
- Certified against forensic extraction
- Self-destruct on inactivity

Hardware Lockdown

- USB charging only (no data)
- No Bluetooth, NFC, SMS, MMS, or emergency alerts
- ADB, location, screen capture & record removed

Secure Networking

- VPN IPSec provisioning (self-hosted)
- Full encryption (data at rest and in transit)

Embedded Device Management

Unlike conventional MDM applications installed by an organization administrator, Renati's MDM is deeply embedded as a system service.

Web-Based Control & Logging

- Real-time policy enforcement
- Secure application delivery
- Specialized event logging
  - Network, modem, security, and all log buffers
  - Customizable export schedules

Licensing

- Per user/device annual subscription term
- Reassignable with proper deprovisioning

Deployment Options

- Self-hosted: Installed at your facility with full control
- Hosted: Managed hosting with flexible licensing

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Protecting mobile devices and communications from advanced adversarial threats

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