



SECURITY & TELEMETRY

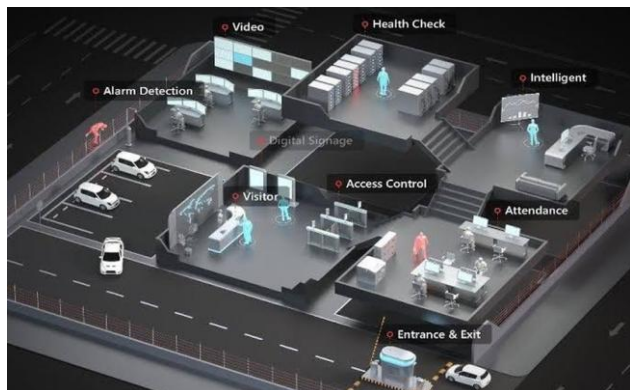
DIVISION PROFILE

Securing assets. Connecting intelligence. Delivering confidence.

Integrity | Excellence | Safety | Sustainability | Partnership

DIVISION OVERVIEW

Intelligent security, monitoring and telemetry solutions.



The Security & Telemetry Division of KETAM Ventures Limited provides intelligent surveillance, access control, monitoring and telemetry solutions designed to protect people, property, facilities, vehicles and operational infrastructure.

We deliver integrated systems that combine modern security technology with real-time monitoring, data visibility and practical field deployment.

Our focus is simple: provide reliable systems that improve safety, visibility, accountability and operational control.

What We Deliver

CCTV Surveillance IP and analogue CCTV, NVR/DVR systems, remote viewing and storage.	Access Control Biometric, card, PIN and door-control systems for restricted areas.	Telemetry Fleet tracking, route monitoring, alerts, geofencing and reporting.
Alarms Intruder alarms, panic buttons, sensors, sirens and GSM alerts.	Perimeter Security Electric fencing, perimeter sensors and alarm integration.	Infrastructure Structured cabling, racks, switches, backup power and control rooms.

SECURITY SOLUTIONS**Core service lines**

KETAM Ventures provides end-to-end support from site assessment and system design to supply, installation, configuration, commissioning, user training and maintenance support.

CCTV Surveillance Systems - IP CCTV systems - Analogue HD CCTV systems - DVR/NVR supply and setup - PTZ and night vision cameras - Remote viewing setup - Video storage and backup solutions	Access Control Systems - Biometric access control - RFID/card-based access - PIN access systems - Door controllers and magnetic locks - Time attendance integration - Visitor and staff entry logs
Intruder Alarm Systems - Motion sensors - Door and window sensors - Panic buttons - Siren and strobe alerts - GSM-based alerts - Alarm zoning and maintenance	Remote Monitoring Solutions - Centralized CCTV monitoring - Multi-site monitoring - Mobile monitoring access - Cloud monitoring options - Event alerts and reporting - Remote diagnostics



IMPLEMENTATION CAPABILITY**CCTV surveillance and access control****CCTV Surveillance Systems**

- ❑ IP and analogue CCTV system design
- ❑ Indoor, outdoor, PTZ and night-vision cameras
- ❑ NVR/DVR setup and storage planning
- ❑ Remote viewing through mobile and desktop platforms
- ❑ Preventive maintenance and troubleshooting

Access Control Systems

- ❑ Biometric, card and PIN-based access control
- ❑ Magnetic locks, electric strikes and door controllers
- ❑ Restricted-area control for offices, server rooms and stores
- ❑ Time attendance and entry-log integration
- ❑ User training and system administration support

Client Value: Improved control over premises, staff movements, restricted areas and incident visibility.

TECHNICAL BACKBONE**Networked security infrastructure**

Modern security systems depend on reliable connectivity, clean cabling, stable power and a well-configured network backbone.



- ❑ Structured cabling for CCTV, access control and alarms
- ❑ Network switches, routers and wireless links
- ❑ Server, rack and storage setup
- ❑ Power planning and backup power integration
- ❑ Control room setup and workstation configuration
- ❑ Network testing, labeling and documentation

Quality Installation Standards

KETAM prioritizes neat cable management, clear labeling, proper containment, safe mounting, equipment testing and clean handover documentation.

REAL-TIME VISIBILITY**Fleet tracking and logistics telemetry**

KETAM Ventures provides fleet and asset telemetry solutions that help organizations monitor vehicles, drivers, equipment and mobile assets in real time.

GPS vehicle tracking and live fleet monitoring	Route tracking and trip history reports
Speed monitoring and driver behavior reporting	Fuel monitoring integration options
Geofencing and unauthorized movement alerts	Maintenance alerts and vehicle diagnostics integration
Remote immobilization options	Fleet management dashboards and reporting

CENTRALIZED OPERATIONS**Remote monitoring and control rooms**

Remote monitoring gives organizations visibility across multiple branches, sites, facilities, vehicles and field operations. KETAM supports centralized monitoring environments designed for fast response and operational control.

Remote Monitoring Solutions Include

- ☐ Centralized CCTV monitoring and viewing walls
- ☐ Multi-branch and multi-site monitoring
- ☐ Mobile access for authorized users
- ☐ Event alerts, notifications and reports
- ☐ Remote diagnostics and support
- ☐ Control-room equipment and workstation setup

**Faster incident
response****Improved operational
visibility****Better evidence
collection****Centralized
accountability**

RISK REDUCTION**Perimeter security and intruder alarms**

Perimeter security strengthens facility protection by deterring unauthorized access and improving early warning capability.

Electric Fencing & Perimeter Security

- ⌘ Electric fencing and fence energizers
- ⌘ Warning signage and perimeter sensors
- ⌘ Gate security integration
- ⌘ Alarm integration and testing
- ⌘ Institutional, commercial and residential solutions

Intruder Alarm Systems

- ⌘ Motion sensors and door/window contacts
- ⌘ Panic buttons and control panels
- ⌘ Siren and strobe alerts
- ⌘ GSM alerts and alarm zoning
- ⌘ Backup power integration and maintenance

Outcome: Reduced unauthorized access, improved deterrence, early intrusion detection and stronger property protection.

PROJECT APPROACH

Structured delivery process

1. Consultation Understand risks, objectives, operations and budget.	2. Site Survey Assess camera positions, access points, cabling routes, power and control-room needs.
3. Solution Design Prepare equipment specifications, layout, implementation plan and schedule.	4. Installation Supply equipment and complete professional installation to approved scope.
5. Commissioning Configure, test, commission and hand over working systems.	6. Support Train users, provide maintenance, troubleshooting and upgrade support.

Why Choose KETAM Ventures

- 📄 Integrated security, ICT and infrastructure capability
- 📄 Professional project execution and accountable delivery
- 📄 Reliable product sourcing and practical system design
- 📄 Responsive technical support and maintenance services
- 📄 Scalable solutions for institutions, commercial clients and field operations

Industries We Serve

- 📄 Government offices
- 📄 Banks and financial institutions
- 📄 Hospitals and healthcare facilities
- 📄 Construction sites
- 📄 Hotels and hospitality
- 📄 County facilities
- 📄 Schools and universities
- 📄 Warehouses and logistics firms
- 📄 Industrial facilities
- 📄 NGOs and development organizations



SECURE YOUR PEOPLE, PROPERTY & OPERATIONS

Security and telemetry solutions delivered with professionalism,
accountability and confidence.

KETAM VENTURES LIMITED

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Integrity | Excellence | Safety | Sustainability | Partnership | Innovation