

MELOBA BESPOKE SOLUTIONS.....tailored solutions without compromise



## WHO WE ARE

At **Meloba**, we are redefining the way businesses and homes experience security, automation, and energy solutions. With over **12 years of expertise**, we have established ourselves as a trusted provider of **bespoke solutions** tailored to meet the unique needs of our diverse clientele. Meloba is more than a security and automation solutions provider; we are your **trusted partner** in creating safe, efficient, and empowered environments for homes, businesses, and communities.

we have carved a niche for delivering **tailored solutions** that integrate cutting-edge technology with unparalleled customer service.

Our solutions are thoughtfully crafted, putting you at the center of every detail, delivering excellence with a seamless blend of purpose and luxury,

Welcome to the unparalleled Meloba Experience—where purpose meets luxury, and excellence is our standard.

## WHAT WE DO

### SERVICES

- **Video Surveillance (CCTV):** High-definition monitoring systems designed to provide real-time visibility and peace of mind.
- **Access Control:** Tailored systems that grant seamless and secure entry management for homes, offices, and industrial facilities.
- **Smart Home Automation:** Intelligent systems that connect and automate your living spaces for convenience and efficiency.
- **Vehicle Tracking:** Advanced tracking solutions for fleet and personal vehicles, ensuring safety and operational efficiency.
- **Electric Fencing:** Durable and reliable perimeter security solutions to safeguard your property.
- **Alternative Energy Systems:** Solar and inverter installations designed to provide sustainable and cost-effective energy solutions.

## SOLUTIONS

**INDUSTRIAL SOLUTIONS | SME SOLUTIONS | CUSTOMIZED SOLUTIONS**

## INDUSTRIAL SOLUTIONS

At **Meloba**, we understand that each industry has unique challenges, and we provide tailored solutions that address specific needs while ensuring efficiency, safety, and seamless operations.

1. **Transportation:**

We offer comprehensive transportation security systems to monitor and secure transit networks. Our solutions include intelligent surveillance systems for terminals, access control for restricted areas, vehicle tracking systems, and advanced traffic monitoring technologies to ensure efficient and safe transportation.

2. **Energy:**

Our energy-focused solutions are designed to secure critical infrastructure such as power plants, substations, and renewable energy farms. These systems include perimeter protection, access control, and AI-powered surveillance to prevent theft, vandalism, or unauthorized access.

3. **Utilities and Critical Infrastructure:**

Protect essential services such as water treatment plants, telecommunications hubs, and power distribution networks with AI-driven surveillance, intrusion detection systems, and remote monitoring for uninterrupted operations

4. **Traffic:**

We enhance road safety and traffic management with over-speed detection, traffic flow monitoring, automated license plate recognition, and integrated surveillance systems. These solutions are essential for highways, intersections, and urban traffic management centers.

5. **Retail:**

Improve customer experience while preventing losses with our retail solutions. These include electronic article surveillance (EAS) systems, AI-driven customer behaviour analysis, and centralized video monitoring for stores, malls, and warehouses.

6. **Manufacturing and Distribution:**

Ensure smooth and secure operations for factories, warehouses, and distribution centers with real-time monitoring, automated access control for sensitive areas, and robust fire alarm systems. These solutions enhance safety while ensuring operational efficiency

7. **Banking & Finance:**

Secure financial institutions with state-of-the-art access control systems, vault monitoring solutions, advanced video surveillance, and alarm systems that provide round-the-clock protection. We also offer integrated solutions for ATMs and cash handling security.

8. **Building/ Multi-Tenancy Buildings:**

Our smart building solutions focus on automation and security. From energy management systems to, centralized surveillance for common areas, and visitor management systems to provide seamless, secure access for tenants and visitors. We ensure safety, efficiency, and convenience in modern office and residential buildings.

9. **Healthcare:**

Protect patients, staff, and sensitive data with specialized solutions such as hospital-wide surveillance, access control for restricted areas like operating rooms, and emergency response systems that enhance overall safety.

10. **Education:**

Safeguard schools, colleges, and universities with comprehensive security systems, including CCTV surveillance, automated access control for sensitive areas, and fire alarm systems to ensure the safety of students and staff.

11. **Government:**

Provide comprehensive security solutions for government facilities, including ministries, embassies, and public offices. Our solutions include perimeter protection, secure access control, and intelligent video surveillance to ensure the safety of critical national infrastructure and personnel.

## **SME Solutions**

We provide scenario-specific solutions to address the operational and security needs of small and medium-sized businesses:

1. **Academic environs /School / Kindergarten:**

Ensure a safe learning environment with integrated systems such as access control for classrooms, real-time surveillance, and panic alarm systems for emergencies. Protect children with advanced monitoring systems, access control for secure entry, and emergency alarm systems tailored for early education centres.

2. **Manufacturing Hubs/ Factories**

Enhance operational safety with automated perimeter protection, workplace monitoring, and fire alarm systems tailored for industrial environments.

3. **Smart Retail Outlets:**

Enable retail shops to prevent theft, track inventory, and provide a better shopping experience using AI-driven surveillance and EAS solutions.

4. **Smart Villa:**

Experience the pinnacle of luxury and safety with smart home automation, including lighting control, intrusion detection, and remote monitoring through mobile applications.

5. **Smart Buildings / Apartment**

Manage and secure residential complexes with integrated video intercom systems, access control for common areas, and centralized energy management.

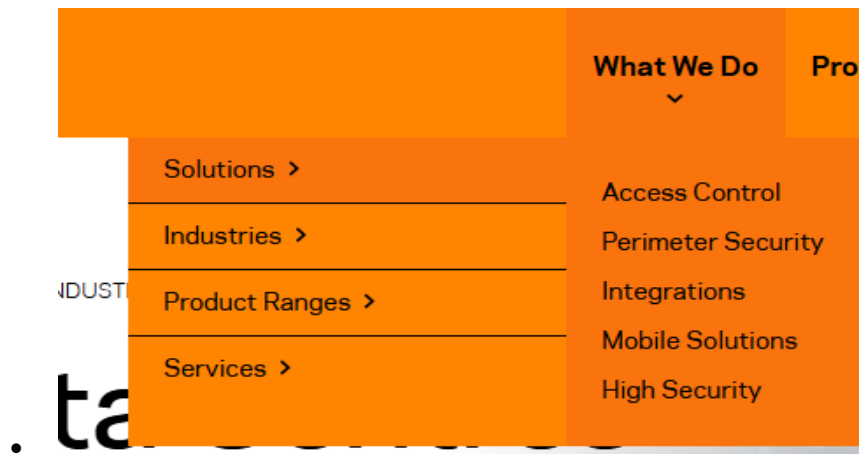
6. **Business / Office Block:**

Streamline office operations with solutions like elevator access control, video surveillance, and smart meeting room management systems.

7. **Recreation Centres /Casino:**

Secure gaming floors with high-definition surveillance, cash management monitoring, and access control for restricted areas.

- 8. **Lounge / Restaurant:**  
Maintain customer safety and monitor kitchen operations with tailored CCTV systems, fire alarms, and automated access control.
- 9. **Car Dealership:**  
Safeguard high-value inventory with perimeter protection, surveillance systems, and vehicle tracking solutions.
- 10. **Hotel:**  
Ensure guest satisfaction and safety with automated check-in systems, room access control, and centralized video surveillance for common areas.
- 11. **Construction Site:**  
Monitor activities and secure valuable equipment with mobile surveillance units, access control systems, and real-time alerts for unauthorized access.
- 12. **Gas Station:**  
Protect fuel assets and monitor customer transactions with integrated CCTV systems, fire prevention measures, and perimeter security.
- 13. **Command, Control and Display Centres.**  
Centralized management and monitoring solutions that offer real-time control over security and automation systems in any scenario.



**CUSTOMIZED SOLUTIONS**

Our solutions are engineered to deliver industry-specific applications that optimize performance, safety, and security:

1. **Perimeter Protection:**  
Keep your property safe with electric fencing, intrusion detection systems, and video surveillance designed to detect and prevent unauthorized access.
2. **Personnel Entrance & Exit Management:**  
Manage employee access efficiently with biometric systems, smart cards, and mobile-controlled access solutions.
3. **Vehicle Entrance & Exit Management:**  
Automate vehicle entry with license plate recognition, RFID tags, and remote monitoring systems for gated facilities.
4. **Fire Lane Parking Detection:**  
Ensure compliance with safety regulations by monitoring and preventing unauthorized parking in fire lanes.
5. **Over Speed Detection:**  
Deploy speed detection systems on roads and industrial sites to monitor and control traffic effectively.
6. **AI-Powered Surveillance:**  
Enhance monitoring capabilities with intelligent cameras that detect suspicious behavior, identify faces, and provide analytics for better decision-making.
7. **Elevator Control:**  
Optimize elevator usage with smart access control systems that ensure only authorized users can access specific floors.
8. **Efficient Meeting Room:**  
Streamline room booking, lighting, and environmental controls with smart meeting room solutions.
9. **Precautionary Fire Prevention:**  
Equip your property with advanced fire detection systems that offer early warning and automatic suppression mechanisms.
10. **EAS Loss Prevention:**  
Reduce shoplifting and inventory losses with electronic article surveillance and monitoring solutions.
11. **Advertising Optimization:**  
Use digital displays and analytics to target customers with customized advertisements in retail and public spaces.
12. **Integrated Solar-Powered Security:**  
Secure your property while reducing energy costs with solar-powered CCTV, access control, and lighting systems.
13. **Control Center:**  
Centralize your operations with a control center that integrates multiple systems for real-time monitoring and decision-making.
14. **Office Integrated Management:**  
Simplify office processes with automation systems that control lighting, HVAC, and security from a single platform.

15. **Villa Interconnection Security:**

Ensure safety and convenience in villa communities with intercom systems, centralized access control, and shared surveillance networks.

**OUR PARTNERS**

- DAHUA
- HIKVISION
- UNIVIEW
- EZVIZ
- SALTO
- AXIS
- SCHNEIDER ELECTRIC
- TRAMIGO
- NEMTEK
- GENETEC
- PAXTON
- ZKTECO
- GROWATT
- SRNE
- ASSA ABLOY

(NB MANY OF THEM ARE IN THE PROFILE)

**OUR CLIENTS**

**GIZ | RIVERS STATE GOVERNMENT** (NB MANY OF THEM ARE IN THE PROFILE)

