TREND WORLD TECHNOLOGIES

(The World of Electronics Security, Surveillance, Fire, IT & Home Automation Solutions)

COMPANY PROFILE

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WHO WE ARE

Established in 2004, **Trend World Technologies is recognized as a leading distributor and system integrator of CCTV/Surveillance, Electronic Security, Telecom and Office Automation solutions.**

We have a competent team of professionals who provide pre sales and post-sales support to our valuable clients for all of our solutions. Our primary responsibility is to remember that satisfied customers are our greatest assets.

We believe that our customers should enjoy a productive, high quality and satisfying experience when dealing with our solutions. We are associated with industry leaders and recognised brands in each product line, to provide latest products and innovative solutions.

Due to our committed services, we have been truly 'The Best Choice for Total Security and Surveillance Solutions for all of our valued customers. Hence, this appreciation is received only through our supporting policies in providing the best solution for each and every requirement and after-sales services

The reputation we enjoy for the past several years indicates that our customers have accepted our products and service with complete satisfaction

MISSION & VISION

MISSION

Focus on our customers' challenges & requirements by providing excellent **solutions related to Electronic Security, Surveillance, Telecom, IT & Home Automation Solutions.**

VISION

A leading, innovative, and creative organization focused to provide electronics solutions, in order to consistently create maximum value for the clients.

- ➤ **4 Times nominated for IFSEC India awards (yearly) - 2017, 2018, 2019 & 2022**

- ➤ **Certificate of recognition (for implementing innovative security solutions) by Hikvision India -2022**

- ➤ **Achievers awards for business leadership by Hikvision India - 2019**

- ➤ **Best upcountry system integrator by Panasonic-2010**

- ➤ **Selected among finalists at outstanding security performance awards (OPSA India 2020)**

ACHIEVEMENTS

- Reg. Vendor for 45+ plants of public limited companies

- Covering plants located in 15 states of India

- Record AMC (annual maintenance contact) renewals

- 500+ SMEs in the clientele base

- 3000+ projects completed successfully

- 15000+ CCTV cameras supplied/installed

- 30000+ tickets resolved

- Ambuja, ACC, SCL, UCWL, JKLC, JKCW, Nuvoco, Wonder...

- 500+ Long-range wireless Access Points supplied/installed

- 50000+ meters fiber supplied/installed

MILESTONES

CCTV & SURVEILLANCE

Line Crossing Detection

Boundary Loitering Detection

Face Detection Solution

Perimeter Intrusion Detection

Cloud Storage Solutions

HD & IP Based Camera

Camera Tampering Detection

Dome, Bullet, PTZ, 360 Degree

Enhanced Security
- Crime Deterrence
- 24/7 Monitoring

Operational Efficiency
- Automated Monitoring
- Resource Optimization

Real-Time Alerts and Quick Response
- Immediate Notifications
- Rapid Incident Verification

Remote Access and Management
- Flexible Monitoring
- Centralized Control

Evidence Collection and Legal Protection
- Clear Video Evidence
- Liability Reduction

Safety and Compliance
- Employee and Customer Safety
- Regulatory Compliance

ADVANCE VIDEO ANALYTICS FOR SECURITY

Crowd And Vehicle Movement

Thermal Cameras

Fire & Smoke Detection

Speed Violations Detection

Abundant Object / Missing Object

No PPE Kit Detection

Automatic Number Plate Recognition

Wrong Side Driving Detection

Stopped Vehicle And Illegal Parking

Human Pattern / Behaviour Recognition

Video analytics for security uses advanced algorithms and AI to analyze video footage in real-time or post-event automatically. It enhances surveillance systems by detecting, classifying, and tracking objects and activities within a video stream. Key features include motion detection, facial recognition, license plate recognition, and behaviour analysis. It can identify suspicious activities, unauthorized access, or safety violations. Video analytics improves response times, reduces the need for human monitoring, and provides actionable insights, making it an essential tool for modern security operations in various environments such as public spaces, commercial buildings, and critical infrastructure

AUDIO/VIDEO AND HOME THEATERS

Public Address Systems

Projector, Lifts and Screens

IP/Network/SIP/ Based Speakers

Interactive Displays

Home Theatres

Boardroom Solutions

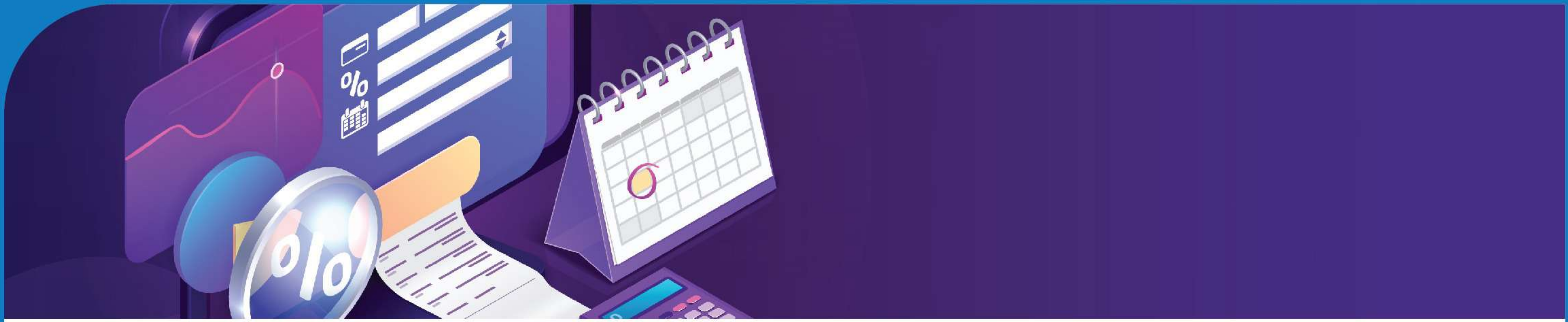**Video Conferencing Solutions**

Digital Classrooms / Training Rooms

These audio/video products cater to diverse needs: Public Address Systems provide clear announcements in stadiums and schools. IP/Network/SIP Based Speakers enable flexible audio distribution in large venues and offices.

Home Theaters offer cinematic experiences at home for movies and gaming. Video Conferencing Solutions facilitate remote meetings and collaborations in business.

Projectors, Lifts, and Screens display presentations and media in boardrooms, theatres, and classrooms. Interactive Displays enhance learning and collaboration with touch-enabled interfaces.

TIME & ATTENDANCE AND PAYROLL SOLUTIONS

- **Biometric, Face, Finger, Card, Pin**
- **Multi-Device & Canteen Management**
- **Smart Payroll with Employee Self Service**
- **Interactive Displays**
- **Employee Monitoring**
- **Cloud Based Attendance**
- **Leave and Shift Management**

Integrated HR solutions optimize operations: Biometric Recognition (face, finger, card, PIN) enhances security and accuracy in employee identification. Smart Payroll with Employee Self-Service automates payroll processing, empowering employees to manage their data efficiently. Employee Monitoring ensures productivity tracking, while Leave and Shift Management simplifies scheduling and compliance. Multi device & Canteen Management integrates access control and meal plans. GPS/Geo Fencing Based Attendance tracks field staff, ensuring accurate attendance.- Cloud-Based Attendance centralizes data for remote access and real-time updates, enhancing efficiency and compliance management across organizational functions.

INTRUSION / BURGLAR ALARM SYSTEM

Wired and Wireless Alarm System

Various Sensors for Protection

Instant Call and App Notification

Vibration, Gas Leak Detectors

Smoke Detectors

Scheduling of System (Activate/Deactivate)

Combining wired and wireless alarm systems with instant mobile call and app notifications offers robust security solutions. Various sensors like door, shutter, motion, and glass break detectors enhance protection.In contrast, vibration detectors, gas leaks, and smoke detectors ensure comprehensive safety. Scheduling system arm/disarm functionalities enable automated activation and deactivation based on predefined schedules or user commands. These systems are ideal for residential and commercial applications, providing real-time alerts, remote monitoring, and proactive security measures against security measures against intrusions, emergencies, and hazards. They offer peace of mind, rapid response capabilities, and enhanced property protection in various environments.

BUILDING AND INDUSTRIAL SECURITY

Perimeters Intrusion Detection System

Hand Held Metal Detectors (Hhmd)

Door Frame Metal Detectors (Dfmd)

Security Search Light (Dragon Light)

Breath Analyzers (Alcohol Testers)

Mobile/Cell Phone Jammers

Mobile Signal Boosters

Guard Monitoring System

Occupancy Sensors

Baggage Scanners

Fencing Solutions

Tower Searchlight

These security technologies are essential across diverse environments: PIDS detect unauthorized access, while HHMD/DFMD ensure thorough screenings.Security searchlights and tower lights enhance low-light surveillance. Breath analyzers enforce workplace sobriety. Mobile jammers prevent unauthorized communication, and signal boosters enhance connectivity.Guard monitoring systems track patrols, and motion sensors optimize energy use.

ENTRANCE CONTROL AND AUTOMATION

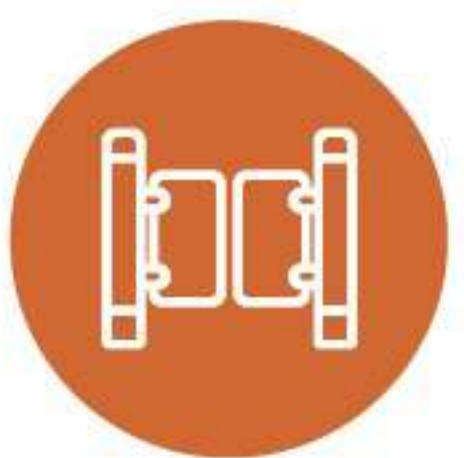**Automatic Swing / Sliding Gates**

Turnstile Gates

Boom Barriers

RFID Readers

Flap / Swing Barriers

Parking Management Solutions

These automated access control solutions offer enhanced security and efficiency: Automatic Swing Gates/Sliding Gates and Boom Barriers manage vehicle access at entrances, ensuring controlled traffic flow and security.Flap/Swing Barriers and Turnstile Gates (Full Height & Half Height) provide pedestrian access control in areas requiring strict entry management, such as stadiums or offices. RFID Readers enable seamless entry for authorized personnel using RFID cards or tags, optimizing convenience and security.Parking Management Solutions integrates these technologies to regulate parking access, streamline operations, and enhance user experience with automated ticketing and space management. These systems collectively improve security, operational efficiency, and user convenience in various environments, from commercial buildings to public venues.

ACCESS CONTROL AND ELECTRONIC LOCKS

Biometric, Face, Finger, Card, Pin

Electronic Locks Integration

Person, Time, Schedule In/Out Entry

Elevator / Lift Access Control

Multi-doors Control

These advanced access control systems integrate biometric (face,finger), card, PIN, Bluetooth, and mobile app authentication for secure entry. Electronic locks ensure physical security, while scheduling features manage access based on person, time,and schedule. Centralized multi-doors control via single software enhances operational efficiency, simplifying management across facilities Elevator/lift access control restricts floor access, ensuring authorized movements only. These systems optimize security protocols, streamline operations, and provide real-time monitoring and control, enhancing overall safety and access management in diverse environments.
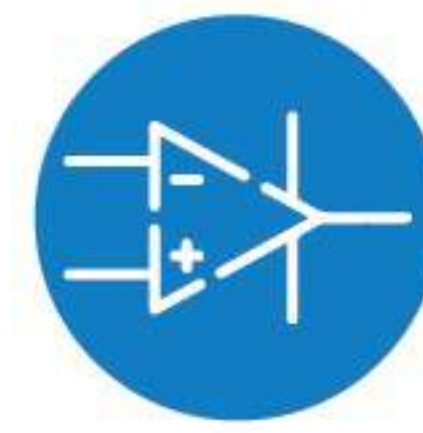
IT AND NETWORKING SOLUTIONS

- **Networking through Optical Fiber Cable**
- **Active and Passive Components**
- **Multi Location Connectivity**
- **Firewall and Access Control**
- **User / Internet Data Management**
- **User Activity Control**
- **Structured Cabling Service**
- **Server Room/Data Center Solutions**
- **Temperature & Water leakage Detection**
- **Mesh Network for Uninterrupted Connectivity**
- **Wireless Access Points for Short and Long Range Connectivity**

IT Networking Solutions are essential for companies as they enable efficient communication, data sharing, and collaboration across different departments and locations. They provide secure and fast connectivity for accessing resources, applications, and cloud services. Networking solutions also support remote work, allowing employees to stay connected and productive from anywhere. Additionally, they enhance cybersecurity by implementing firewalls, encryption, and monitoring tools, protecting company data from breaches and unauthorized access. Overall, networking solutions improve operational efficiency, streamline processes, and ensure business continuity.

FIRE SAFETY AND FIRE SUPPRESSION SYSTEM

- **Fire Extinguishers (ABC, CO2, DCP, Etc.)**
- **Fire Hydrant and Suppression System**
- **Fire Rated Doors**
- **Emergency Exit Doors**
- **Heat Detection through Cable**
- **GSM Connectivity for Instant Calls In Case Of Fire**
- **Fire Alarm System (Conventional and Addressable)**

Fire safety and suppression systems are critical for detecting, alerting, and controlling fires to protect lives and property. These systems include smoke, heat, and flame detectors for early detection, alarms to alert occupants, and fire suppression methods like sprinklers, foam, gas, or dry chemicals to extinguish fires. Portable extinguishers and fire hydrants provide additional fire control, while clear evacuation plans ensure safe exits. Together, these systems help prevent fire damage and ensure safety during emergencies.

TREND WORLD TECHNOLOGIES

ISO 9001:2015 Certified

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