TEKWAVE Solutions

HEALTH, SAFETY, AND SECURITY

SECURE ACCESS CONTROL, VIDEO, AND DATA COLLECTION

Access TEKWave Solutions's entire browser based, cloud or on-premise platform from any PC or operating system. Data input and collection with the simple click of a button. We also has a library containing maintenance modules, inspection modules, janitorial modules, security modules and much more. Our web portal also include our video monitoring, access control, time and attendance, advanced analytics, etc. So whether it is managing data flow, capturing information, inspecting a building, our robust data collection and IoT platform can handle it all with one login.

IoT Platform

All data is collected, stored, and analyzed in our cloud solution

- Works with any device
- Rules and permissions logins
- Global access

Complete Solution

Single source platform for all of your site's needs

- One login for all data
- Monitor all critical processes
- Full and total security

Analyze Trends

Streamline operations with our customized analytics platform

- Auto report emails and scheduler
- Decrease operational costs
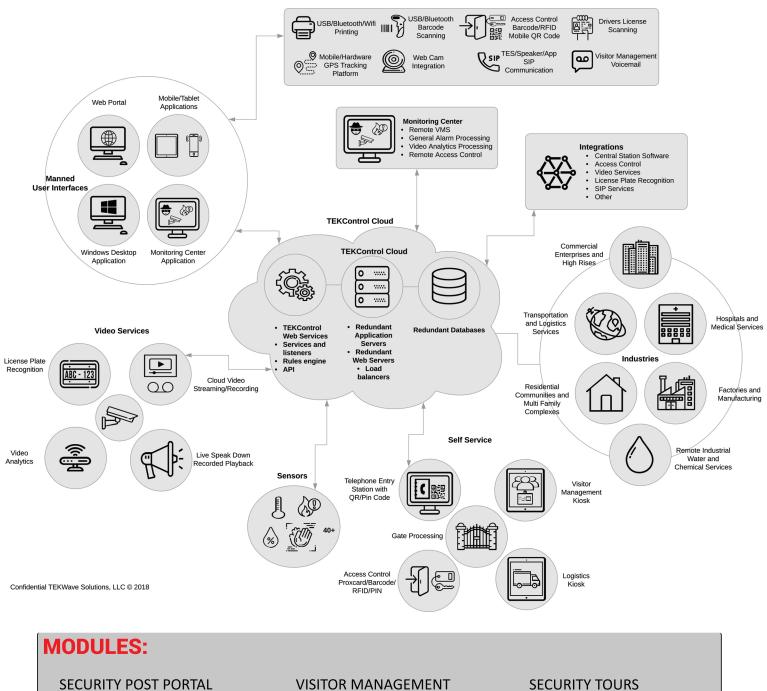- Increase security and efficiency

ARCHITECHTURE AND INDUSTRY DIAGRAM

USB/Bluetooth/Wifi Printing

USB/Bluetooth Barcode Scanning

Access Control Barcode/RFID Mobile QR Code

Drivers License Scanning

Mobile/Hardware GPS Tracking Platform

Web Cam Integration

TES/Speaker/App SIP Communication

Visitor Management Voicemail

Manned User Interfaces

Web Portal

Mobile/Tablet Applications

Windows Desktop Application

Monitoring Center Application

Monitoring Center
- Remote VMS
- General Alarm Processing
- Video Analytics Processing
- Remote Access Control

Integrations
- Central Station Software
- Access Control
- Video Services
- License Plate Recognition
- SIP Services
- Other

TEKControl Cloud

TEKControl Cloud

- **TEKControl Web Services**
- **Services and listeners**
- **Rules engine**
- **API**

- **Redundant Application Servers**
- **Redundant Web Servers**
  - **Load balancers**

Redundant Databases

Video Services

License Plate Recognition

Cloud Video Streaming/Recording

Video Analytics

Live Speak Down Recorded Playback

Sensors

40+

Self Service

Telephone Entry Station with QR/Pin Code

Gate Processing

Access Control Proxcard/Barcode/ RFID/PIN

Visitor Management Kiosk

Logistics Kiosk

Industries

Commercial Enterprises and High Rises

Transportation and Logistics Services

Hospitals and Medical Services

Residential Communities and Multi Family Complexes

Factories and Manufacturing

Remote Industrial Water and Chemical Services

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MODULES:

SECURITY POST PORTAL	VISITOR MANAGEMENT	SECURITY TOURS
VIDEO	COMMUNITY	POST VALIDATION
MONITORING	COMMERCIAL	LONE WORKER
SENSORS	TIME AND ATTENDANCE	VISITOR KIOSK
VIDEO ANALYTICS	TELEPHONE ENTRY SYSTEM	GPS TRACKING
REMOTE GUARD TOURS	LICENSE PLATE RECOGNITION	CUSTOM FORMS
REMOTE VISITOR MANAGEMENT	ACCESS CONTROL	LOGISTICS INSPECTIONS