

Easyvigil UNIFIED PLATFORM

Connect | Detect | Diagnose | Improve

Easyvigil



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TECHNIFY
Enriching Customer Experience

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Command Better Business Outcomes

Mitigate risk. Maintain continuity. Improve efficiency. From the control room to the boardroom and on the go, one platform gives you the insight, agility, and automation to better coordinate nearly every aspect of complex facilities, even in an emergency.

Quick Reactivity Requires Intuitive Control

The EasyVigil helps streamline complex operations by better coordinating your systems, teams and devices, even across distributed facilities.

EasyVigil IHMS is a suite of applications for diverse interfaces (desktops, laptops, tablets, wall-mounted touchscreen, as well as web browsers) designed to facilitate enterprise operations from virtually anywhere.

An intuitive user interface makes critical information easier to access quickly, and with incident work flows, you can use standard operating procedures (SOPs) to efficiently respond to a variety of situations.

IHMS is an open system that supports a full range of industry standard open protocols and web services interfaces.

It can integrate with other facility systems such as security, life safety and building management, including enterprises building integrator IHMS works with systems and equipment from numerous suppliers, as well as business and operational systems in a varieties of industries

Command Console

24/7 Security and Control Room Operations

Improve awareness across facilities. Prioritize and manage incident responses with SOPs. Integrated systems with detailed insight.

Optimized for a range of multi-window, multi-monitor configurations.

Designed For:

Engineers
Facility Operators
Security Operators
Easy Vendor
SLA
Management

Smarter Building with Unified & Optimized Resource Management

To ensure a smarter building with unified and optimized resource management EASYVIGIL™ provides integrated HMS Platform, an unified integrated platform which enables comprehensive dashboarding, real time tracking of alarms and notifications while segregation of duty of all sub systems, A top layer of HMS to integrate, maintain, track, monitor and real time reporting of imperative data.

Let us understand what we mean by "integrated". A building needs to manage infrastructure related subsystems like-BMS, Fire Alarms & Public Address Systems, CCTV, Gate Automation and Access Control Systems, etc., EASYVIGIL IBMS Solution is a system of subsystems. It enables subsystems to communicate, establishes the optimal use of resources and regulates building facilities.

AREAS OF EXPERTISE

BUILDING AUTOMATION & CONTROL



- Tenant comfort
- Fire, PA, CCTV & Access Control
- Mission critical systems

EASY MANAGEMENT



- Customized reporting & dashboards
- HVAC Optimization
- Automated Demand Response

SYSTEM INTEGRATION



- Multi-vendor/legacy support
- Web-based IoT solutions
- Wireless & Open Protocols
- Enterprise-level Services

SUPPORT SERVICES



- 24/7 Monitoring & Response
- Alarm Management
- Preventive Maintenance
- Factory-Certified Training

ENERGY & SYSTEMS ANALYTICS



- Fault Detection & Diagnosis
- Operational dashboards & reporting
- Predictive Maintenance

UNIFIED PLATFORM



Key Features :

- Unicast to multicast conversion shall be enabled across a non-multicast enabled WAN via paging relay. In addition, the same intermediary can be used to trigger contact closures, stream background music, activate alarm, etc.
- Create and manage single and recurring customized events. All events per schedule are shown in one centralized location, providing users with simplified management. Users are provided the option to view events by day, week, or month.
- Support plug-and-play IP endpoints and API.
- Support unicast and multicast paging to supported endpoints.
- Use filters to automatically assign endpoints to a paging group, reducing notification group management.
- Deliver audio, text, and graphic notifications directly to desktops.
- Trigger and/or receive notifications from 3rd party systems.
- Activate beacons and strobes with a notification group.
- Notification and login activity shall be all stored and viewable in GUI.
- Authenticate user name and password with Active Directory.
- Send notifications via email when a notification group is active.
- Network Management System for network switches, CCTV cameras, SOS & Service Telephone, IP-PBX, IP PA.
- Software provide optional security codes that allow appropriate personnel to securely activate notifications from a number of devices located on or off-premises and a holistic view of all notification activity, including both on- and off-premise services, and generate complete activity reports including group name, activation date and time, initiator, associated endpoints, etc.

Scope of work:

- Installation of open-ended CCTV System, PA System, Emergency Call push to talk system, Intelligent system which integrate all system & take data from SCADA system & other mechanical system into One Intelligent Platform which can be used as a central Command control & Notification system.
- Notifications can be made by picking up the phone and dialing the notification group directory number.
- Numerous audio streaming models can be used to accommodate almost any notification requirements from one centralized server.
- Non-multicast enabled wide-area networks (WAN) can provide notifications to all remote sites using one centralized server with the addition of paging relay device.
- Streaming model includes unicast, server sourced multicast, paging relay assisted multicast, and phone sourced multicast.



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ALL SOLUTIONS FOR COMMERCIAL BUILDINGS

SAFETY & SECURITY



1. Security and life safety



2. Fire alarm and voice evacuation



3. Video systems



4. Intrusion alarm systems



5. Access control systems



6. Management software



SMART BUILDING



7. Connected building



8. Predictive maintenance



9. Intelligent light control

PARKING



10. Automated valet parking



11. Community-based parking

Technology leader across verticals, in different parts of the world



CITIES & NATION



AVIATION & TRANSPORTATION



COMMERCIAL BUILDINGS



INDUSTRIAL



FINANCIAL & LEGAL



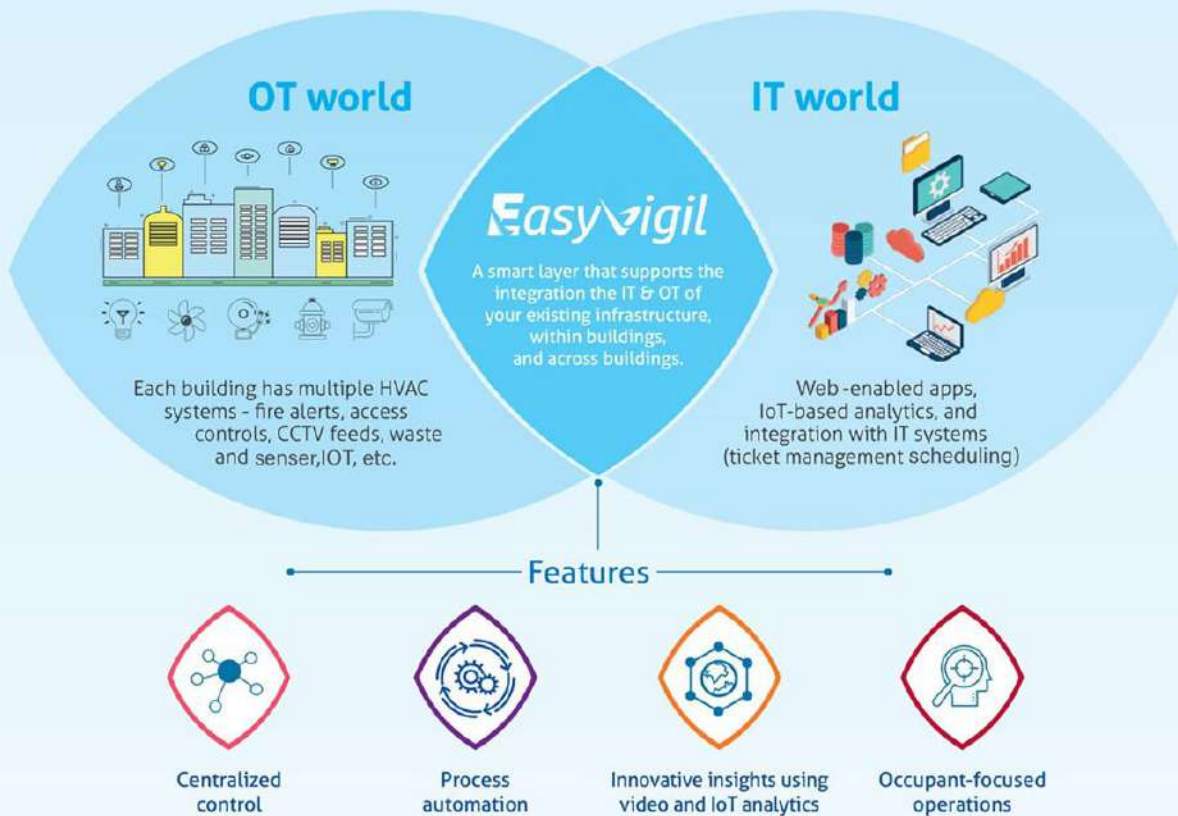
EDUCATION



CRITICAL INFRASTRUCTURE

EasyVigil integrated platform of the OT and IT worlds

EasyVigil IHMS has the capability to bring together multiple systems within the IT and OT realms. As a result, you can manage multiple equipment, third-party systems (e.g. access control and people counter), and IT systems (e.g. ticket management, etc.) from one solution. The platform is centralized, empowering the senior management team to get real-time data from a central location.



EasyVigil Connected Buildings



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