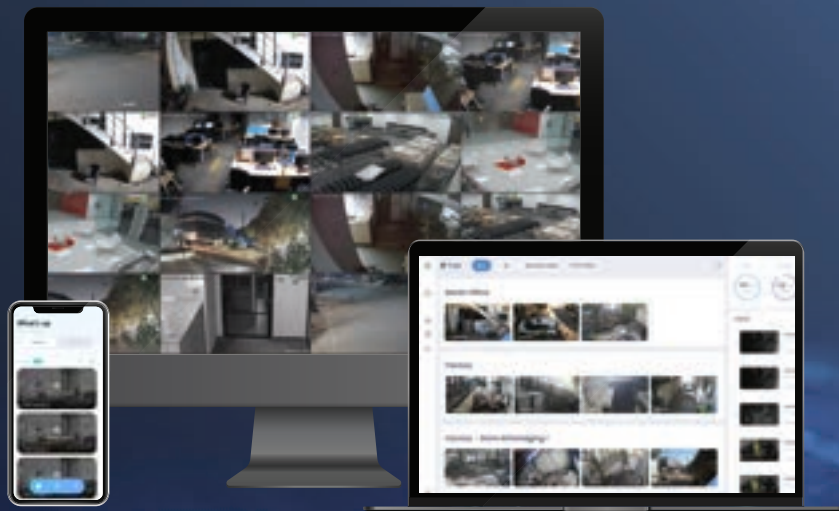


Zygal Unified Cloud Security Platform





Cloud AI Surveillance Platform

Smart Security

Combines CCTV, access control, sensors and AI for comprehensive security across distributed locations

Precise Monitoring

Efficient monitoring of site operations through AI & RPA driven platform via cloud connectivity

Actionable Intelligence

Automates standard operating procedures to enhance efficiency and reliability in operations

What sets us apart ?

R&D

In House Research Center

13+

Years Of Expertise

200+

Experienced Professional





Credentials at a Glance

40K+

Locations Connected

4MN+

Connected Devices

350K+

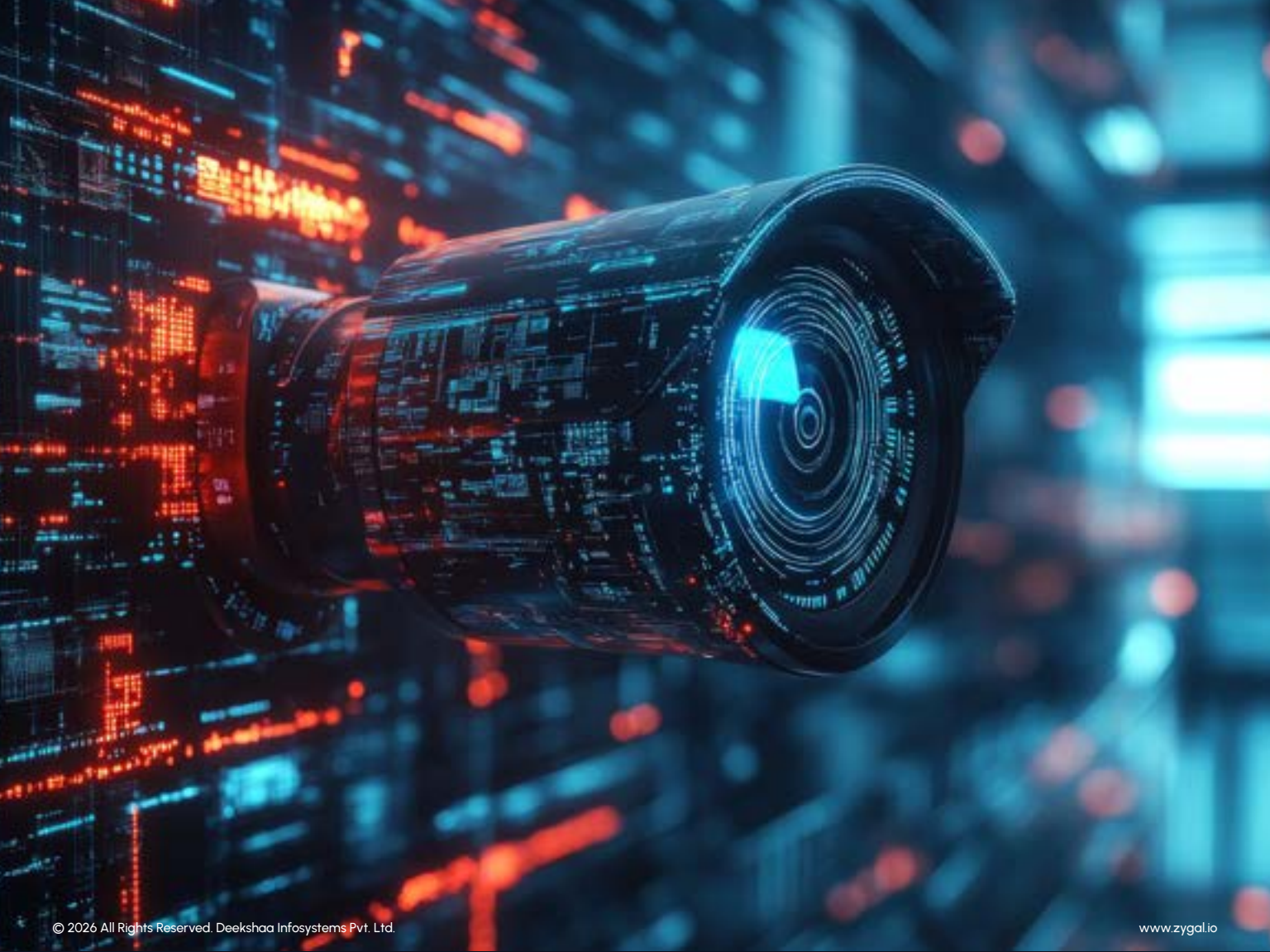
Cameras Powered by AI

3MN+

Alerts Processed Daily

96K+

Active Users



Zygal Connect

Unified Security Platform

Cloud VMS

Unified cloud dashboard to access and manage all your cameras from anywhere

Cloud Storage

Secure, scalable, redundant and reliable off-site video storage to protect critical evidence

AI - Person of Interest

Instantly identify and track people using facial recognition, attribute-based search, and real-time video analytics.

AI - Vehicle of Interest

Rapidly locate specific vehicles by searching for type, make, color or LPR

AI Solutions

| Business Efficiency

- People Counting
- Retail Customer Service Desk
- Heatmap
- Occupancy Statistics
- Employee Efficiency
- Store Open / Close



AI Solutions

Investigation |

Person of Interest •

Vehicle of Interest •

License Plate Recognition •

Face Recognition Engine •



AI Solutions

| Safety & Hazard Control

- PPE / Safety Kit Detection
- Smoke & Fire Detection

| Agentic AI Live Monitoring

- Loitering
- Slip & Fall
- Face Recognition
- Over Crowding



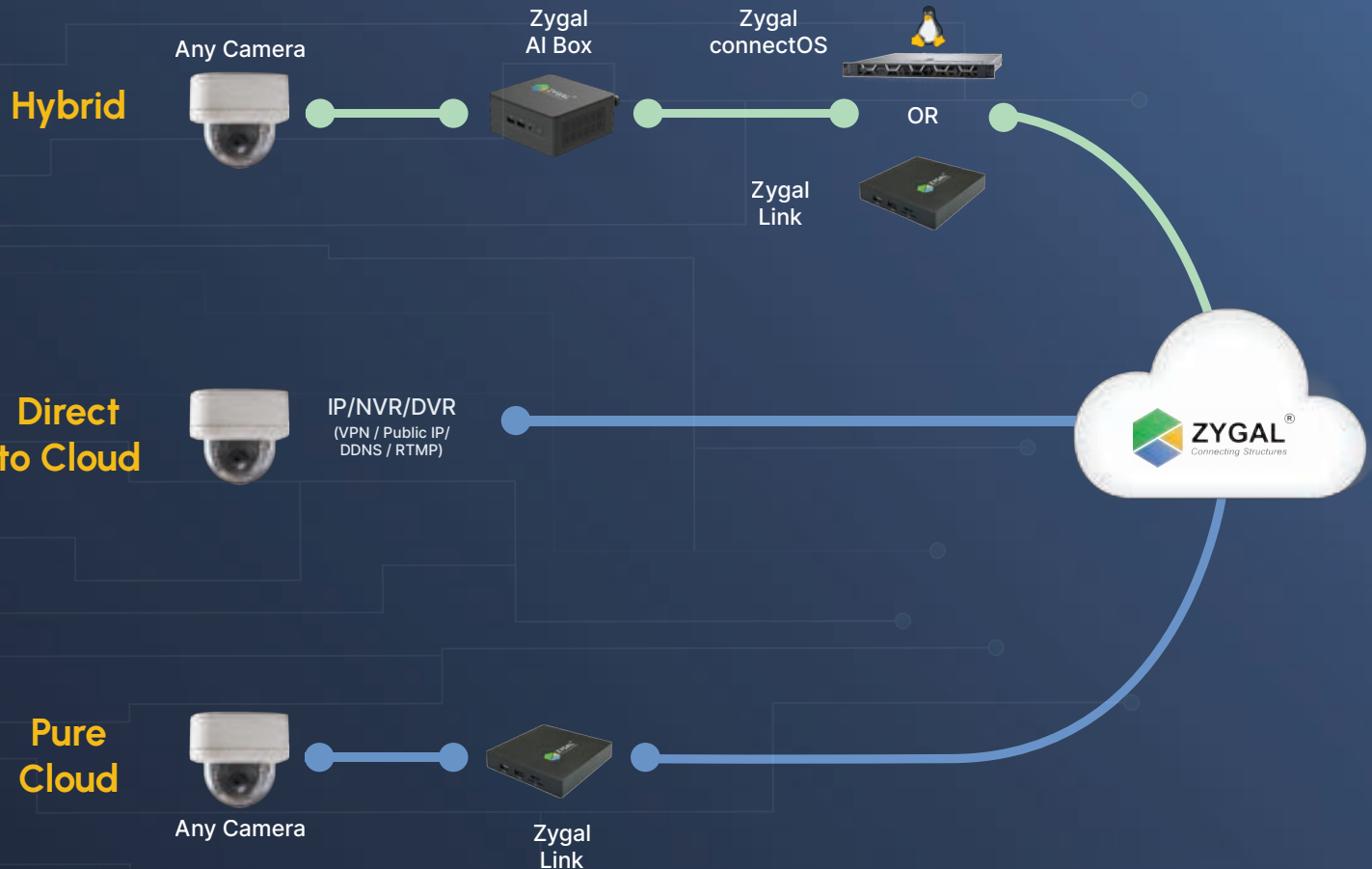
AI Solutions

Security |

- Intrusion Detection •
- Line Crossing •
- Double Line Crossing •
- Over Crowding •



Flexible Deployment



Key Zygal Components



Zygal Link

An edge gateway device that securely connects up to 8/16 existing cameras to the cloud VMS and storage



Zygal connectOS

An on-premise video management server OS, offering total data control with cloud-accessible remote management



Zygal AI-Box

A dedicated edge appliance for real-time, on-premise AI processing, delivering instant analytics with zero latency





vision AI Zygal Agent

✦ AI Monitoring Platform

AI & Robotics

AI powered RPA to autonomously monitor alerts and execute security workflows without fatigue

Increased Efficiency

Automates repetitive monitoring tasks, freeing human agents to focus on critical incidents and exceptions

Custom SOP

Allows you to define and automate your unique security procedures, ensuring ~100% compliance with every alert

AI-Driven Security

Intelligent Decision making with AI + RPA

Platform that goes beyond alert generation. It combines AI vision intelligence with RPA-driven logic to evaluate every event against predefined rules before taking action, eliminating human errors and fatigue. With multiple AI BOTS working for your monitoring station with limited human intervention.

Key Capabilities

- Multi-condition SOP validation
- Never MISS an alert
- 24/7 operations with zero fatigue



ZYGAL Agentic Monitoring vs Conventional Monitoring



Agentic
Monitoring

Conventional
Monitoring

Complex SOP **compliance**



Human , vehicle , safety ,
weapon detection and alerts



Alert **miss** by operator



Large trained **workforce**



AI based RCA reporting



Agentic BOT calling



Minimal **AI** configuration



Cybersecurity Built for Compliance

Zygal is built with industry leading security, including:



End-to-End Data Encryption
(TLS 1.3/AES - 256)



Two-Factor Authentication
(SSO / TFA)



Cloud Network Firewall



Multicloud Redundancy



Cybersecurity & Compliance

Industry-Leading Security

Zygal ensures data protection, encryption, and regulatory compliance with the latest cybersecurity standards.

Certified & Compliant

Our solutions adhere to global security regulations and best practices.



Across Borders. Across Industries.



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