

PRODUCT CODE · AI-VMS-03

MEGA EDITION

AI Visitor Management System

Mega Edition

The Mega Edition of the OrbiAI AI Visitor Management System deploys the complete visitor management platform under a single coordinated rollout. Alongside every single-office capability at each site, it adds enterprise-scale customisation and mapping — uniform policies across the entire estate, cross-office visitor movement, and one consolidated command view for leadership.

KEY CAPABILITIES

AI-assisted visitor identification ✓

Face capture at entry with AI matching against registered visitor records.

Digital passes with QR verification ✓

Tamper-proof e-passes issued on approval; scanned at gates for entry/exit.

Pre-registration & approvals ✓

Hosts pre-register visitors; configurable single or multi-level approval chains.

Real-time host notifications ✓

Instant alerts to hosts on visitor arrival via SMS and in-app notification.

Watchlist & blacklist alerts ✓

Automatic flagging of watchlisted entrants with alerts to security personnel.

Complete visitor trail ✓

Time-stamped entry/exit logs with photo records and full audit history.

Dashboards & reporting ✓

Live occupancy view, visitor analytics, and exportable compliance reports.

Role-based access control ✓

Granular roles for reception, security, admins and leadership.

Enterprise-scale customisation ✓

Uniform policies, categories, pass formats and role hierarchies across the estate.

Multi-office mapping ✓

All offices mapped into one command view with cross-office visitor movement.

Consolidated reporting ✓

Estate-wide analytics and compliance reports across every office in the deployment.

INCLUDED IN EVERY DEPLOYMENT

Software installation & customisation · Data migration · Staff training (initial) · Infrastructure setup — new, or integration with the existing setup, depending on use case. · Enterprise-scale customisation & mapping across all offices.

PART OF THE ORBIAI GOVERNANCE ECOSYSTEM

OPS · FIELD OPS

TKT · TICKETING

AIX · AI ANALYZER

DSH · DASHBOARDS

AST · REGISTRY

CIT · CITIZENS

TECHNICAL SPECIFICATIONS

Product name	OrbiAI AI Visitor Management System
Brand	Unbranded (OEM product)
OEM	OrbiAI Technologies
Model / Product code	AI-VMS-03
Edition	Mega Edition
Software version	v1.0
Architecture	Web-based client-server; modular OrbiAI ecosystem architecture
Deployment options	On-premise or cloud-hosted, selected per use case
Server environment	Ubuntu 20.04+ / Windows Server 2019+; PostgreSQL database
Client access	Chrome, Edge, Firefox (latest versions); Android 10+ kiosk/tablet app
Camera requirement	2 MP or higher USB / IP camera at each entry point
Connectivity	LAN / Wi-Fi / 4G; resilient to intermittent connectivity
AI capabilities	On-device face detection & matching, watchlist screening, visitor analytics
Security	TLS 1.2+ in transit, AES-256 at rest, role-based access, full audit logs
Data residency	All data hosted within India
Integrations	REST APIs; native integration with OrbiAI OPS, TKT, AIX & DSH modules
Languages	English and Hindi interface (extensible)
Licensing	One-time deployment license per estate
Software updates	Security patches and minor updates included during support period
Warranty	Deployment warranty as per work order; hardware per OEM warranty terms
Support	Mon-Sat, 10:00-18:00 IST; AMC quoted separately based on scale
Central administration	Central policy control with per-office overrides; estate-level reporting
Scalability	Horizontally scalable deployment sized for high concurrent entry volumes

ORDERING INFORMATION

Order code: AI-VMS-03 · Unit of supply: per estate · Supply: software deployment + on-site setup
 Commercial terms as per the applicable OrbiAI price card. Specifications are representative and configured per deployment.

Data protection: Designed for compliance with the Digital Personal Data Protection Act, 2023 (India).
 Visitor personal data is processed for entry management only, retained per configurable policy, and never shared with third parties.