

PRODUCT CODE · AI-VMS-01

SINGLE OFFICE EDITION

AI Visitor Management System

Single Office Edition · covers 1 office

The OrbiAI AI Visitor Management System replaces paper visitor registers with AI-verified digital entry. Visitors are identified at the gate, issued QR-based digital passes, and tracked from entry to exit — giving administrators a complete, auditable visitor trail for the office. It deploys standalone and connects to the wider OrbiAI governance ecosystem when required.

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.

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.

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 / OEM	OrbiAI (OrbiAI Technologies)
Model / Product code	AI-VMS-01
Edition	Single Office Edition — covers 1 office
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 office
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

ORDERING INFORMATION

Order code: AI-VMS-01 · Unit of supply: per installation, per office · 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.