REFERENCE

Glossary of terms

Plain-language definitions of the technical and industry terms used across Arlabs products and documentation.

ANPR

Automatic Number Plate Recognition — computer-vision technology that reads vehicle number plates from camera footage, used for access control and traffic monitoring.

API

Application Programming Interface — a defined way for two software systems to exchange data automatically.

Approval Workflow

A review step where a supervisor or manager approves, edits or rejects a submitted entry before it counts as official, verified data.

Audit Trail

A chronological, unchangeable log of every action taken in a system — who did what, and when — used for accountability and compliance.

Commissioning (Fiber)

The process of testing and verifying a fiber connection is working correctly before it's handed over as complete.

Digital Twin

A live digital model of a physical asset, building or area, used to visualise and monitor its real-world state.

e-Invoice

Malaysia's LHDN-mandated electronic invoicing format, required for businesses to issue and validate invoices digitally.

Fake-GPS Detection

A technique that identifies when a device's reported location has been artificially spoofed, rather than genuinely captured by GPS.

Geofencing

A virtual boundary drawn around a real-world location, used to trigger an action (like allowing clock-in) only when a device is inside it.

Homepass

A house or premise that a fiber network has been built past and is ready to be connected — a standard telecom rollout milestone.

IOCC

Integrated Operations Command Centre — a centralised facility where video, sensor and operational data are monitored and incidents are dispatched.

ITIS

Intelligent Transport Information System — software that monitors and manages traffic and transport infrastructure.

Liveness Detection

A verification check (such as a live selfie) that confirms a real person is present, to prevent spoofed or photo-based fraud.

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