



AIREZ SMART CITY 360™
THE CITY AS AN INTELLIGENT ENVIRONMENT

MAKE THE CITY UNDERSTAND ITSELF. ONE CITY. THOUSANDS OF SIGNALS. ONE PHYSICAL INTELLIGENCE LAYER.

AIREZ connects cameras, traffic systems, environmental monitoring, utilities, access control, emergency communications, drones and robotics into one city-scale intelligence layer—helping teams understand what is happening across people, places, infrastructure and the environment.
CONNECTED ISN'T THE SAME AS INTELLIGENT.



THE HARDWARE ISN'T THE INTELLIGENCE.

Cameras see. Sensors detect. Robots move. City systems still know different things separately.

AIREZ brings the signals together and creates context.

SENSE → FUSE → UNDERSTAND → COMMUNICATE → RESPOND



EVERYTHING COMES TOGETHER IN AIREZ.

A single operational view across districts, devices, sensors, events and response systems.



02:17 — TRANSIT CORRIDOR

- PULSE** — ground disturbance detected near rail infrastructure
- CAMERA + RADAR** — movement and trajectory confirmed
- ATLAS + AURA** — weather and atmospheric context added
- AIREZ** — signals fused into one situation
- SCOUT** — mobile verification dispatched where appropriate
- SENTRY** — nearest field team notified
- BEACON** — local communication activated if configured

AIREZ BRIEFS YOUR TEAM

2:17

AIREZ CITY ALERT

Transit corridor — Zone 4

Multiple supported signals indicate unusual activity near critical rail infrastructure.

SCOUT is verifying. Field Operations has been notified.

Status: Active

Configured deployments can deliver context through dashboard alerts, SMS, email, voice and other approved workflows.

SMART CITY 360 GROWS WITH THE CITY

01 START

One priority

02 PROVE

Connect + contextualize

03 EXPAND

More districts + teams

04 CONNECT

One citywide layer

YOU DON'T NEED EVERY AIREZ PRODUCT.
YOU NEED THE RIGHT PHYSICAL INTELLIGENCE FOR YOUR CITY.

CONNECT WHAT'S THERE. ADD WHAT'S MISSING.

CITY-SCALE OUTCOMES

PUBLIC SAFETY

Correlate location, time, nearby infrastructure and field awareness for human review.

TRANSPORTATION + MOBILITY

Combine movement, speed, pedestrian presence and environmental conditions.

INFRASTRUCTURE + ENVIRONMENT

Fuse perimeter, fiber, access, weather and atmospheric signals into operational context.

SEE MORE. UNDERSTAND MORE. RESPOND FASTER.

AIREZ™ — THE PHYSICAL INTELLIGENCE LAYER™

airez.com

Capabilities vary by configuration, environment, supported integrations and engineering validation. AIREZ provides situational intelligence and decision support and does not replace certified life-safety systems, regulatory requirements or authorized human decision-making.