



AIREZ B.E.A.C.O.N.™

Building Emergency Awareness,
Communication & Operational Node

PHYSICAL INTELLIGENCE. MADE VISIBLE.

See the warning. Hear the message.
Understand what to do.

AIREZ BEACON™ transforms networked audio-visual signaling into an intelligent physical response endpoint connected to the AIREZ Physical Intelligence Layer™. Built around the AXIS D4200-VE Network Strobe Speaker, BEACON combines programmable illumination, localized audio, two-way communication, and sound-event intelligence with wider facility context.

Traditional systems generate alarms.
BEACON helps AIREZ communicate
what is happening—where it is happening.



Signals become context. BEACON gives that intelligence a visible and audible presence inside the facility.



One endpoint. Multiple physical signals. Customer-defined profiles can combine color, light pattern, prerecorded or live audio, and two-way communication.



AIREZ B.E.A.C.O.N.™

THE BUILDING CAN NOW RESPOND.

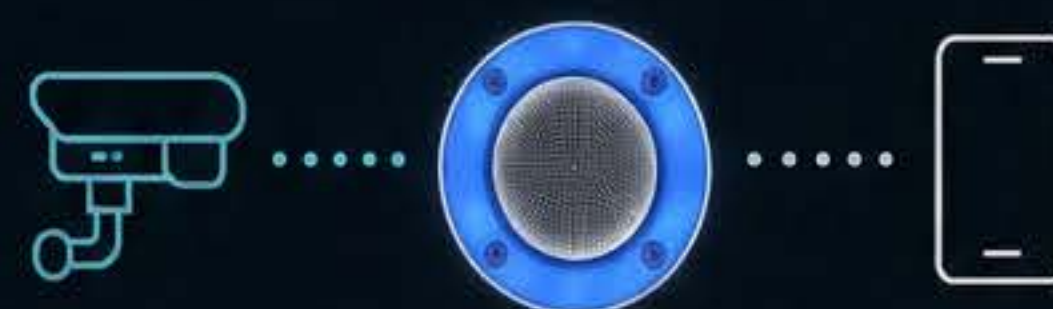
Imagine Physical Intelligence distributed throughout a facility. Each BEACON becomes a connection between the digital intelligence inside AIREZ and the people occupying the physical environment.

CAMPUSES • PARKING STRUCTURES • MANUFACTURING • WAREHOUSES • RESORTS • DATA CENTERS • UTILITIES • CRITICAL INFRASTRUCTURE



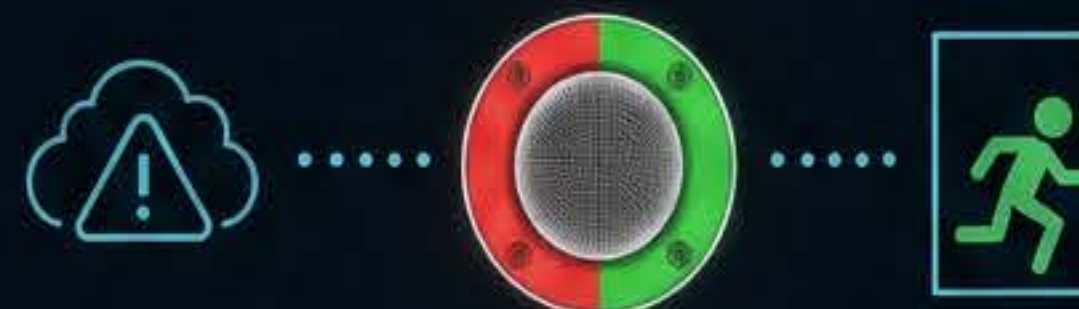
01 / A STUDENT CALLS FOR GUARD™ "I need a GUARD."

AIREZ coordinates the request with approved cameras, mobile sensing, and the nearest configured BEACON. A blue ASSISTANCE state helps personnel identify the location while GUARD™ maintains mobile awareness.



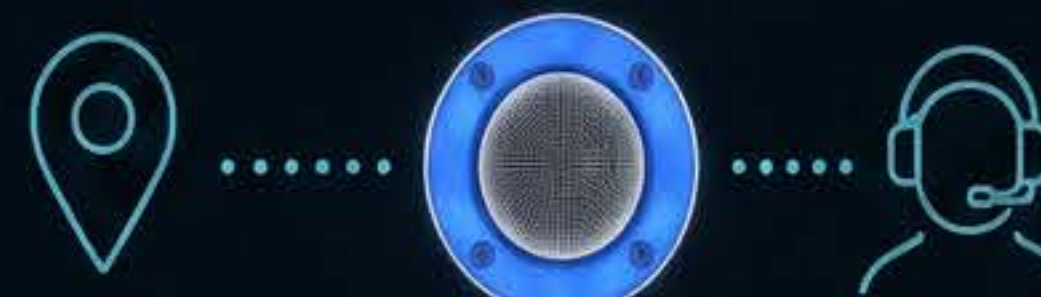
02 / SCOUT™ CONFIRMS A HAZARD

Environmental signals indicate an abnormal condition. SCOUT™ enters with the approved sensor package. When AIREZ correlates the observations and confirms a potential hazard, nearby BEACON endpoints can communicate DO NOT ENTER, while authorized safe areas can display SAFE ROUTE guidance.



03 / ALLIE™ FINDS SOMEONE WHO NEEDS HELP

AIREZ notifies the appropriate team, and the nearest BEACON can display ASSISTANCE with a localized message. ALLIE provides mobile presence. BEACON identifies the place. AIREZ coordinates the intelligence.



BEACON CAN ALSO LISTEN.

The AXIS D4200-VE includes a microphone and AXIS Audio Analytics that can detect sudden sound changes and classify supported events such as screams, shouts, speech, and glass breaking. Event metadata can become another physical signal for AIREZ to correlate with nearby authorized systems.



TWO-WAY PHYSICAL INTELLIGENCE.

Subject to AIREZ engineering integration and customer configuration, BEACON can connect people in the physical environment, the AIREZ platform, and human operators.

"AIREZ, I need assistance."

"Assistance has been notified."

9 LED COLORS • LIVE + PRERECORDED AUDIO • TWO-WAY AUDIO • AXIS AUDIO ANALYTICS • VAPIX • SIP • MQTT • I/O • PoE • IP66 / NEMA 4X / IK09

SENSE → UNDERSTAND → COMMUNICATE → MAINTAIN AWARENESS → NOTIFY HUMAN TEAMS

Configured workflows remain policy-governed, site-specific, and human-in-the-loop.



Built around the AXIS D4200-VE Network Strobe Speaker.

Network strobe speaker technology by Axis Communications.

Physical Intelligence by AIREZ.

airez.com

AXIS
COMMUNICATIONS

SOLUTION GOLD PARTNER