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ZENIXLON-2

Indoor BLE Angle of Arrival Scanner with Environmental Sensors



Sentrax's ZENIX LON-2 Indoor BLE Angle of Arrival Scanner

A sophisticated indoor scanner that utilizes Angle of Arrival technology with edge computing for precise location data. Capture precise real-time location data and environmental readings from Sentrax's PINIX AoA Beacons. Embedded sensors provide information on pressure, temperature, humidity, and TVOC for comprehensive monitoring and analysis.

What's New At Sentrax •

• ZENIX LON-2 BLE Angle of Arrival Scanner

• Edge Computing at a Glance

• Monitor Assets, People, & Environment Under One Umbrella

One device for Asset, Personnel, & Environment Monitoring

The only BLE Angle of Arrival Based RTLS Gateway with built-in Environmental Sensors. Get live temperature, humidity, pressure, and TVOC level data along with the positioning information from our system. Get live updates through MQTT data stream.

SEAMLESS INTEGRATION

Unleash endless possibilities with our seamless integration support. Extensive documentation for APIs and SDKs ensures a smooth integration process for ERPs and higher-level applications.





Edge Computing at a Glance

The ZENIX LON-2 stands out by performing complex calculations directly on the device itself, eliminating the need to send large amounts of data to a server. Its advanced algorithm handles all the calculations locally, resulting in more efficient processing. The device then sends essential data, such as location information, environmental information, and SNR (Signal-to-Noise Ratio), to the SOLIX server. This approach enhances data transmission efficiency and reduces load on external servers for real-time insights.

For details on ZENIX LON-2, click here



Get your BLE AoA Evaluation Kit

The Evaluation Kit includes: 3 x ZENIX LON-2 Scanners 5 x PINIX TOW Series Beacon Tags 5 x PINIX TOK Personnel / Asset Tags Complimentary 6 months SOLIX Suite Subscription All the necessary support, accessories and, guides.

Order Now!

visit: www.sentrax.com

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