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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!

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