

# SMART SERVER ANTENNA incl. Gunshot Detection

**Omnidirectional Coverage:** Low profile omnidirectional antenna provides 360-degree coverage, ensuring a strong and consistent signal reception from all directions within the indoor space

**Multiple Service Bands:** Supports all service bands for public cellular and private networking (HARMONY), with various network technologies, including 4G and 5G and more.

**Server-Side Monitoring:** Remotely monitor the health of your indoor coverage system, allowing for real-time tracking of coverage strength, network health, and other critical parameters.

**Sensor Integration:** Compatible with Zigbee enabled sensors for applications such as Occupancy Detection and Vape Detection.

**Acoustic Gunshot Detection:** Includes omni-directional microphone to capture sound events which are processed inside the antenna using AI algorithms to classify gunshot events. This ensures privacy (no sound is recorded or exists the antenna), accuracy (as multiple antennas are used to detect and classify a gunshot event) and fast response (only a short message indicating a gunshot was detected needs to be sent to the Gunshot Localization Algorithm).



## Compatible With:

- [CEL-FI QUATRA EVO](#)
- [CEL-FI QUATRA 4000c](#)

**Interface:** N-type