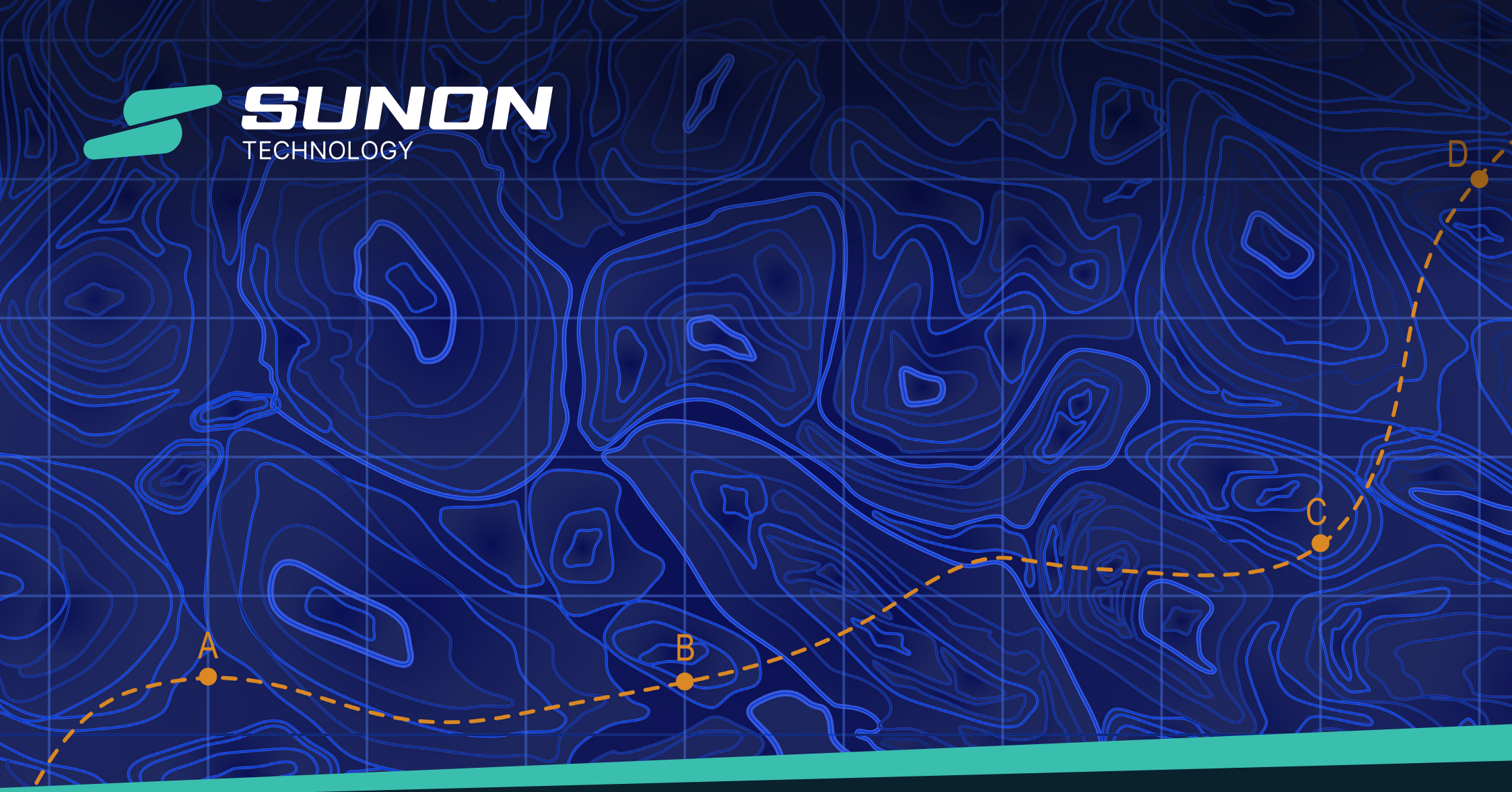




SUNON
TECHNOLOGY



Personal Positioning Finder Backpack Device



The Personal Positioning Finder Device is a compact, portable solution designed for field deployment in dynamic environments. Integrating advanced signal analysis and positioning capabilities into a single wearable platform, it enables efficient identification and localization of signal sources with mobility and ease of use.

Built for flexibility, the system supports a wide range of LTE bands and operates across multiple channels, allowing for responsive and adaptive performance in complex signal environments. Its lightweight backpack form factor ensures convenient transport and rapid deployment in both urban and remote scenarios.

Backpack Unit

Bands & Operator	LTE Bands
Channels	8 Channels
Power	10 W
Direction Indicator	Handheld Homing Device, Android Smartphone Apps
Antennas	Omnidirectional
Battery	Lithium rechargeable, up to 1 hour usage
Target Mode	IMSI Targeted, Automatic Band Selection and Operator

Homing Device

Type	Direction bar and signal meter
Audio	Beeping tone with increasing pitch
Visual	10 W
Connectivity	LED ring and LCD bar-graph signal meter
Antennas	Optional connection to Android app
Power	Lithium rechargeable, up to 2 hours usage