

LINSOL Co., Ltd.



SSP



BR

Year Established	2023	Type of Business	Manufacturing
Website	https://www.linsol.kr/en/	Main Export Countries	China, Vietnam, Indonesia
Domestic Customers	BLACKYAK INC	International Customers	
The Person In Charge			
Name	Da young Jung	Position	Assistant Manager
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Company Description

Hearing the Invisible, Protecting the Invaluable.” LINSOL originated as an in-house venture of Hanwha Aerospace and has grown into an innovator in real-time tracking and safety solutions. Powered by AI and defense technologies, we develop precision acoustic systems for reliable hazard detection in global industrial and smart mobility environments.

Product

SSP (Smart Safety Platform)

Function and Usage

SSP is a smart integrated safety platform for managing and operating industrial safety devices. It supports real-time monitoring of workers and equipment, digitizes safety procedures such as SOP and TBM, and provides user-friendly interfaces for field compliance. The platform follows international safety standards and enables real-time incident sharing with scalable data-driven expansion.

Marketing and Selling points

SSP demonstrated strong market viability through domestic industrial field deployment as an integrated smart safety platform.

Its operational practicality was validated in public-sector environments, while participation in TIPS and national R&D programs confirmed its technical reliability, public applicability, and commercialization potential.



BR (Blind RFID)

Function and Usage

BR is an RFID-based medication safety platform for the visually impaired and elderly. Using TTS technology, it provides real-time voice guidance on drug information and schedules to support independent management. Integrated with KIMS data and AI learning, it delivers an optimized, reliable, and personalized user environment.

Marketing and Selling points

Validated through public sector projects, BR is a reliable and practical solution. Its RFID technology expands to household goods, serving as a distinct safety platform that provides information through voice guidance, removing language and literacy barriers for all users.

