

Booth No. 7C62-14

TJ Innovation Co., Ltd.



Year Established	2006	Type of Business	Manufacturing
Website	www.TJ-innovation.com	Main Export Countries	Japan
SNS	https://www.youtube.com/@tjinnovation5317		
Main Customer	International Customers SoftBank		
The Person In Charge	Name	Department	Position
	Steve Kim	Global Business	Senior Director
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Company Description

TJ Innovation, established in 2006, excels in DAS/Repeater systems and digital communication technologies like ICS, O-RAN, Sub-6GHz, and mmWave. They integrate advanced Beamforming and MIMO technologies, focusing on innovation to lead in the post-5G era.

Product

OTA MIMO

Function and Usage :

- * Enhances 5G/4G coverage inside buildings.
- * Equipped with advanced 32T32R and 8T8R antennas for effective beamforming.
- * Optimizes system performance with SS-SINR for better signal quality.
- * Deploy DAS for Flexible TDD/FDD topology configurations.
- * Automated configuration & operation PoE (Power over Ethernet) support for service units.

5G ICS Repeater

Function and Usage :

- * Ensures seamless 5G coverage in homes or offices.
- * Features dynamic gain control by SS-RSRP.
- * Real-time Isolation monitoring & operation
- * Smart PCI (Physical Cell Identity) selection for enhanced signal reliability.
- * Clear communication by canceling the interference signals.

Marketing and Selling Points : for Wireless Infrastructure companies & Distributors:

- * Offers robust wireless coverage solutions for both indoor and outdoor settings.
- * Provides cutting-edge equipment for 5G and 4G networks.
- * Guarantees seamless integration with current network infrastructures.
- * Delivers adaptive signal optimization technology.
- * Supports efficient and scalable topologies.
- * Features simple, automated setup.
- * Improves network reliability and signal quality with advanced monitoring and control systems.

