

Booth No. 7C51-9

CS Corporation



Year Established	1999	Type of Business	Manufacturing
Website	www.cs-holdings.com	Main Export Countries	Japan
SNS			
Main Customer	Domestic Customers	International Customers	
	SK Telecom	Toshiba, Docomo	
The Person In Charge	Name	Department	Position
	Edwin Lee	Global Business Team	Manager
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Company Description

CS Corporation is the Development based company that has the world's best technology in Radio Communication Equipment.

CS will continue to grow as a leading company in the industry through proactive development of new products in response to change the mobile communication market and active targeting in overseas market.

Product

5G DAS(Distributed Antenna System)

Function and Usage : This System is an 5G Distributed Antenna System(DAS) which is in building 5G coverage for multi operator in Sub6 broadband(3.7G~4.0GHz). This system consists of MU and Ruand corresponds to 4x4 MiMO.

Marketing and Selling Points :

- 4G/5G Muti-Band, Multi-Operator DAS
- Low, Medium, High Power DAS
- 4G/5G Multi-Band RF Repeater, ICS Repeater
- Low, Medium, High Power Repeater



5G O-RAN(O-RU, Fronthaul Multiplexer)

Function and Usage : 5G O-RAN FHM is used to extend In-Building or Outdoor Coverage in conjunction with the O-RUs and supports the O-RAN Shared Cell(one cell) feature.

The FHM duplicates radio signal in the downlink and combines radio signal in the uplink on the fronthaul between DU and RU.

Therefore we can expand in-building or outdoor coverage without additional DUs.

Marketing and Selling Points :

- 5G O-RAN O-RU(4T4R radio) and FHM solution
- 3GPP O-RAN Compliant
- O-RAN 7-2x Split Architecture
- Synchronization by IEEE1588v2 and SyncE
- O-RAN M-Plane: NETCONF/YANG Model 11.0
- OAM: O-RAN Compliance OAM

