

Booth No. 7A62-15

## Sunwoo Communication Co., Ltd.



Year Established	1997	Type of Business	Antenna Manufacturing
Website	www.sunwoo.net	Main Export Countries	Israel, Italy, USA
SNS			
Main Customer	Domestic Customers	International Customers	
	SKT, LGU+, KT, Solid	ARAD	
The Person In Charge	Name	Department	Position
	GEUN CHUL OH	Overseas Marketing	General Manager
	Phone	Mobile	E-mail
	+82-2-531-1938	+82-10-9222-4917	worka1225@sunwoo.net

### Company Description

Sunwoo Communications Co., Ltd. is concentrating its efforts on developing and commercializing technologies in the field of antennas and RF devices so that it can contribute to the development of various mobile communication services operated domestically and overseas and communication services that will continue to grow in the future.

### Product

#### Base Station Sector Antenna

**Function and Usage :** By combining multi-band multi-band antenna technology that can cover all mobile communication frequency bands (LTE / 5G) allocated by the customer company and variable tilt technology that can change the beam direction of the antenna according to the local location of the base station where the antenna is installed, the customer company We have the technology to manufacture base station antennas that can maximize operational convenience.

**Marketing and Selling Points :** We have 60 base station antennas that can cover all 5G / LTE bands and in-building (omni/patch/yagi) antennas for various types of repeaters. With the antenna manufacturing know-how accumulated over a long period of time and molds already possessed, we have the ability to quickly respond to a request for new antenna development from a customer and supply the highest quality antenna on the optimal delivery date.

#### In-Building Antenna

**Function and Usage :** Depending on geometrical arrangement of the radiating element, which is a key part of the antenna, the special element of the arrangement, the distance between the radiating elements, and the amplitude and phase of the feed signal of each radiating element, the radiation pattern required by the customer and the size and shape of the antenna beam, etc. and possesses the technology to manufacture optimized antennas in mobile communication environment.

**Marketing and Selling Points :** We have 60 base station antennas that can cover all 5G / LTE bands and in-building (omni/patch/yagi) antennas for various types of repeaters.

With the antenna manufacturing know-how accumulated over a long period of time and molds already possessed, we have the ability to quickly respond to a request for new antenna development from a customer and supply the highest quality antenna on the optimal delivery date.

