

Booth No. 7C62-1

# SangShin ICT Co., Ltd.



Year Established	2002	Type of Business	Maufacturing, Trading
Website	www.ssict.co.kr	<b>Main Export Countries</b>	Japan, Sweden, Germany
Main Customer	Domestic Customers		
	SKT, KT, LG Uplus, Solid, FRTEK		
The Person In Charge	Name	Department	Position
	Chris Lee	Marketing Dept.	Managing Director
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## **Company Description**

SANGSHIN ICT is a RF CAVITY & CERAMIC Filters, POI, DAS System, DIVIDER and COUPLER, Spectrum Analyzer and OTDR manufactuerer. We have been supplying Combiners and Dividers to SK Telecom, KT, LG Uplus and REPEATER and AMP manufacturers, SOLID, FRTEK, FOWIN in Korea.

### **Product**

#### **RF Cavity & Ceramic Filter**

**Function and Usage**: SSICT's Cavity Filters are typically used to make bandpass filters with improved performance. The typical interdigital/combline filter can properly increase the passband insertion loss and rejection points to specifications that are difficult for lumped element technology to achieve. The resulting filters also have exceptionally high transmittance levels and blocking providing the highest signal with the lowest background for your application. Our filters are all deposited using energetic sputtering, ensuring a hard durable, environmentally stable coating.

Marketing and Selling Points: RF FILTER APPLICATIONS FOR 5G, Wide Band, & DEFENSE, Various Types of Band Combiner, POI.

- ▶ Pass band ceter frequencies from 10MHz to 15GHz used for Mobile, Satellite and Broadcasting applications
- ▶ Band Pass (High Pass / Low Pass) Filters, Diplexers, Multi Band Duplexers
- ▶ Excellent Filter Performance and Low PIMD
- ▶ Distributed Antenna System is deployed indoors or outdoors
- ▶ Low Intermodulation and High isolation multi-combiners

#### **Power Divider Coupler**

**Function and Usage**: We offers 50 Ohms 2 to 12 Way Power dividers/combiners for the ultra wide band, wide band/ narrow band, Wilkinson type or Junctional Type, part of our models are displayed on the products details. Directional couplers are devices used primarily in the field of RF technology. They couple a defined amount of the electromagnetic power in a transmission line to an additional port(s) enabling the incoming signal to be used in other circuits.

Marketing and Selling Points: POWER DIVIDER / COUPLER

REPEATER & POWER AMPLIFIER

- ▶ Combining or splitting the power of multiple antenna systems
- Low band to high frequency band and low power to high power
- ► Stripline, Microstrip and Wilkinson types
- ▶ 28GHz 5G Wireless Optical Distributed Repeaters
- ▶ 3.5GHz 5G DAS In-Building System
- ► ICS (Interference Cancellation System) Repeaters
- ► Flexible Digital DAS Sotutions

