

SRTechnology Company profile



SRTechnology Corporate
*The best **S**olution for **R**F **T**echnology!*

www.srtechnology.com

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PRESENT





Introduction



Main Business

- **RF** : Wireless communication industry & 5G ,
Military, Satellite, RF module
- **IoT** : Wireless embedded module & system





Main Products

RF Termination, Attenuator



TERMINATION

ATTENUATOR

CAVITY FILTER

POWER DIVIDER

DC Block



Termination
SMA (M) 1Watt 6GHz
PN : E01-A0106-01



Termination
SMA (M) 1Watt 18GHz
PN : E01-A0118-02



Attenuator
SMA 2Watt XXdB 4GHz
PN : F01-B04XX (dB)



Attenuator
SMA 2Watt XXdB 8GHz
PN : F01-B08XX (dB)



Termination
N (M) 2Watt 6GHz
PN : E04-A0206-01



Termination
N (M) 2Watt 18GHz
PN : E04-A0218-05



Attenuator
N 2Watt XXdB 4GHz
PN : F04-B04XX (dB)



Attenuator
N 2Watt XXdB 8GHz
PN : F04-B08XX (dB)



Termination
N (M) 50Watt 6GHz
PN : E04-A5006-03



Termination
SMA (M) 5Watt 6GHz
PN : E01-A0506-02



Attenuator
N 10Watt 20dB 3GHz
PN : F04-D0320-03



Attenuator
N 100Watt 10dB 3GHz
PN : F04-J0310-06

RF Termination

- SMA, BNC, TNC, N, 7/16DIn based.
- DC ~ 18GHz, 1Watt ~ 500Watt available.
- Power test approved.

RF Attenuator

- SMA, BNC, TNC, N, 7/16DIn based.
- DC ~ 8GHz, 1Watt ~ 200W available.
- Customizing Attenuator available.



Cavity Filter



Filter Module



Sixplexer

- Filter Module
- Duplexer
- Diplexer
- Combiner
- Band pass filter
- Band Rejection filter



Quadplexer

- Telecommunication and Military application for DC ~ 18GHz.
- OEM / ODM welcomed



Combiner

- Specialized in Duplexer, Filter Module & Combiner
- High Power & Low PIM
- Reliable Attenuation and Low Insertion Loss



RF Divider, DC Block, Arrestor, Adaptor



TERMINATION

ATTENUATOR

CAVITY FILTER

POWER DIVIDER

DC Block



Power Divider
SMA 2Way 0.7~4.0GHz, 0.5~6.0GHz



Power Divider
SMA 4Way 0.7~4.0GHz, 0.5~6.0GHz



Power Divider
SMA 8Way 0.7~4.0GHz, 0.5~6.0GHz



Other Power Divider
SMA 2Way 2.0~18.0GHz
2.92mm 2/4Way 25~40GHz

Power Divider

- SMA/N/2.92mm, 2, 4, 8way type
- 0.7~4.0GHz & 0.5~6.0GHz
2~18GHz, 25~40GHz application.



DC Block, SMA
SMA 6GHz & 18GHz



DC Block, N
N 6GHz



Arrestor, N DC~3GHz
PN : G02-G0101-01



Arrestor, N DC~6GHz
PN : G02-G0102-07

6GHz & 18GHz DC Block, 6GHz Arrestor

- DC Block for 6GHz, 18GHz
- DC~6GHz, Surge arrestor



Adaptor
SMA male to male, DC~18GHz
PN : B11-A1118-03



Adaptor
SMA female to female, DC~18GHz
PN : B11-A2218-10



Adaptor
SMA male to female pushon
PN : B11-A1203-45



Adaptor
N male to SMA female, DC~18GHz
PN : B41-A1218-03

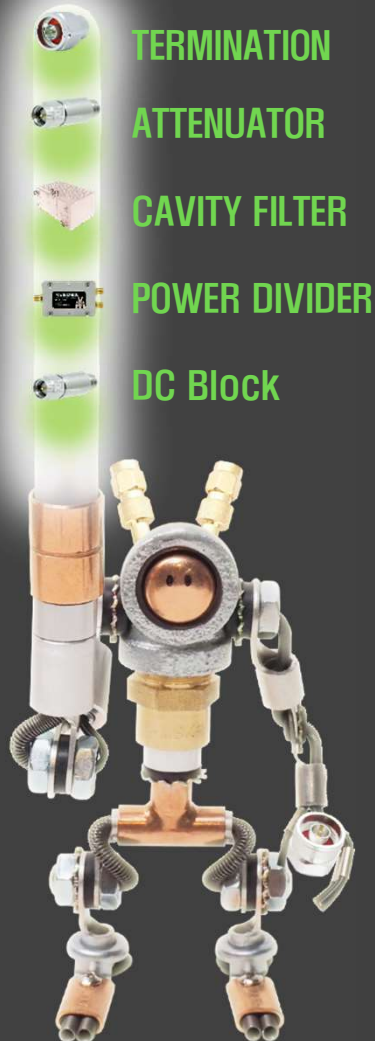
Adaptor

- SMA, N, BNC, TNC, MCX, MMCX type
- DC ~ 18GHz, broad frequency.



2.92mm Products

For 5G



TERMINATION

ATTENUATOR

CAVITY FILTER

POWER DIVIDER

DC Block



Power Divider

- 2Way & 4Way
- 25~40GHz of wide frequency range with Low insertion Loss.
- 2weeks of lead time.



2.92mm Attenuator

- Variable dB in DC~40GHz.
- Reliable attenuation with Stainless steel material.
- 3 Years of warranty



2.92mm Cable Assembly

- Customized any length available.
- Low insertion loss with reliability.
- 2~3 weeks of delivery.



2.92mm Connector

- Customized design available.
- Male & Female, 2Hole and 4Hole, cable & receptacle type.
- Stainless steel passivated.

2.92mm Adaptor



- Male to Male, Female to Female
- Female to Female Bulkhead type.
- DC ~ 40GHz Stainless steel material.



Coaxial connector

Connector, SMA



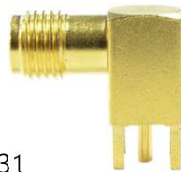
SMA F PCB
PN : A01-F2003-55



SMA F End Launch 1.6T
PN : A01-F2003-54



SMA F End Launch 1.0T
PN : A01-F2003-51

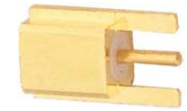


SMA F R.A. PCB
PN : A01-F2003-31

Connector, MMCX



MMCX F PCB
PN : A07-F2003-02



MMCX F End Launch PCB
PN : A07-F2003-04



MMCX M R.A. PCB
PN : A07-M2003-11



MMCX F R.A. PCB
PN : A07-F2003-12

Connector, MCX



MCX F PCB
PN : A06-M2003-01



MCX F 4R PCB (SMT)
PN : A06-F2003-02



MCX F PCB SMT
PN : A06-F2003-04



MCX F End Launch 1.6T
PN : A06-F2003-06

Connector, N



N (F) 4H 5.0 * 3.0
PN : A04-F2002-13



N (F) 4H 15.0 * 3.0
PN : A04-F2002-14



N (M) 4H 8.4*3.9
PN : A04-M2002-03



N (M) 4H 6.0 * 5.5
PN : A04-M2002-01



General Cable assembly

CA/A 20GHz, RG402, 405 SMA, N



CA/A RG405 SMA * SMA



CA/A RG402 N * N

CA/A RG cables, N, SMA



CA/A RG316 SMA * SMA



CA/A RG316 N * N

CA/A LMR200, SMA, N



CA/A LMR200, SMA * N

CA/A 1.13mm, 1.32mm, Ipex



1.13mm Ipex





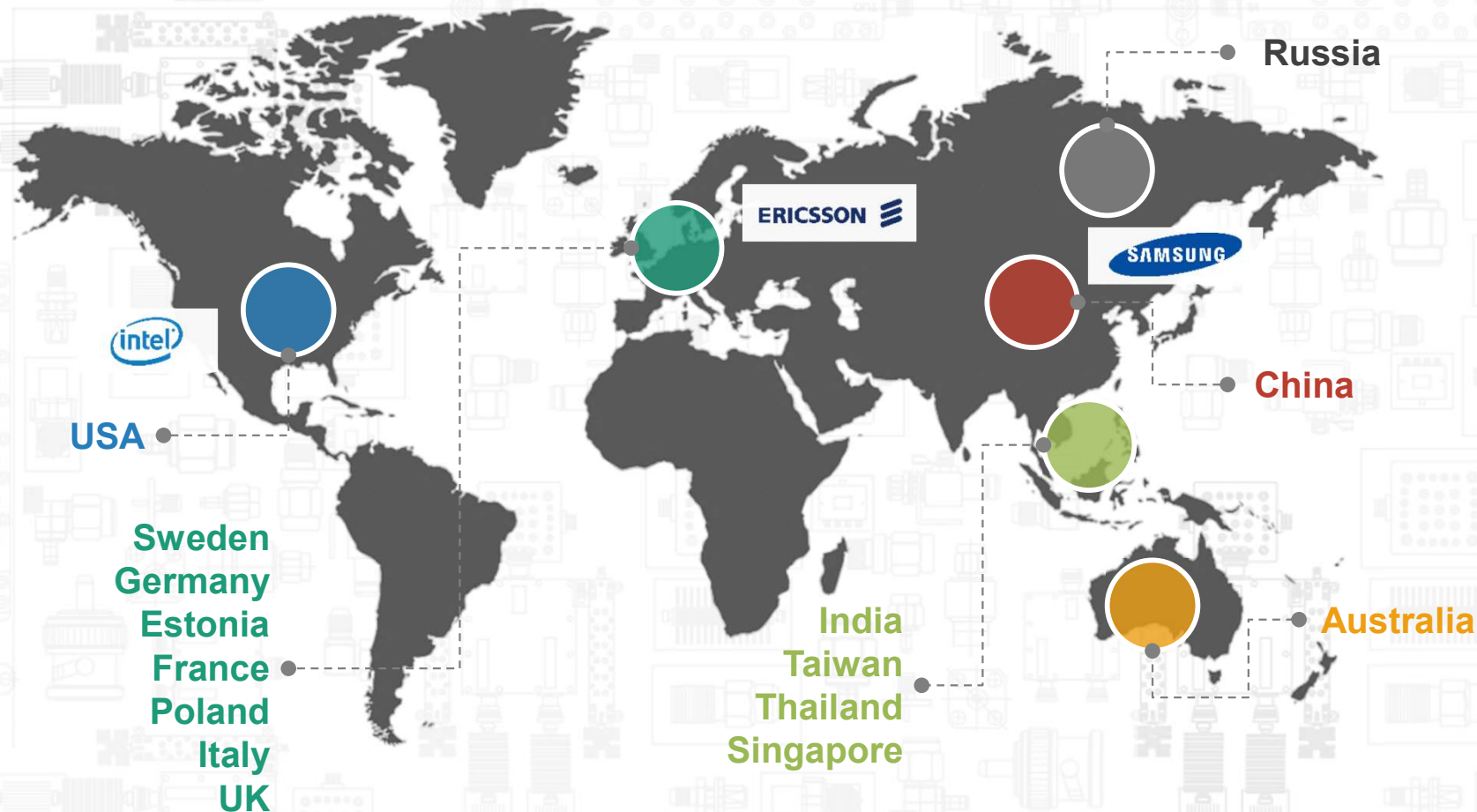
Customers



- 2,400 accounts in South Korea



Customers – Overseas





Customer Service

1

Outstanding Quality

- ✓ Best quality for Customer satisfaction.

2

Fast Delivery

- ✓ Best price of product in Just In Time.

3

Profound products data.

- ✓ Profound products data, spec and drawings based on nearly 20 years in RF business.

4

Real-time service support

- ✓ Within 12 hours reply for any RFQ.
- ✓ Fast Quotation and sample support.





Future

Future in 2021



Human Resources

R & D : 2~3 Chief Engineers

Production : 2~3 production manager & QC personnel

Sales & Marketing : 2~3 Sales Engineers



NEW

New Products

40~50GHz products
Microwave Subsystem

Military Standard Quality Control



Quality Control will be reinforced

Develop commercial derivatives of military standard products





Why SRTechnology?



Superb R&D Capability

- Power termination & attenuator specialist
- 40~50GHz products by SRT



Incessant Innovation

- Have you seen RF Bible?
- Have you seen Round body power divider?



Total Solution Provider

- From connector to RF Passive products & Microwave subsystem



Sincere Relationship

- Compassion and a genuine concern for the customer & seek for a win-win strategy



We appreciate your intention
to **SRT**echnology!



SRTechnology Corporate

*The best **S**olution for **RF** Technology!*

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