

Products type	Remarks	Frequency [GHz]																Band								
		DC~HF	0.03	VHF	0.3	UHF	1	L	2	S	4	C	8	X	12	Ku	18		K	26	Ka	40	V	75	W	
Coaxial connector	Various shapes DC~65GHz	←																								
Coaxial cable assembly	Various cable type DC~60GHz	←																								
Waveguide	Conversion / Straight / Bend / Flexible / Polarization separator, etc.																									
Coaxial-Waveguide converter	L-Angle / End lunch																									
Rotary joint	Contact / Contactless / Mixed type DC~18GHz	←																								
RF & DC Curcuit	Bias Tee / DC Block, etc.	←																								
Antenna	Dipole / Ridged / Patch / Prabolic dish, etc.		←																							
Attenuator	Fixed / Variable / Various shapes DC~40GHz	←																								
Terminator	Coaxial / Waveguide DC~40GHz	←																								
Power splitter / Power combiner / Directional coupler	Magic tee / Butler matrix / Various single units, etc.		←																							
Circulator / Isolator	Coaxial / Waveguide / Drop-in / SMD, etc.			←																						
Phase shifter	Mechanical : DC~ Electronically controlled : 0.03GHz~	←																								
Fillter	BPF / LPF / HPF / BRF, etc.		←																							
RF Switch	PIN-Diode / FET / Ferrite, etc.		←																							
Detector	Power / Phase		←																							
Amplifire	LNA / PA / Gain Block / Driver AMP, etc.		←																							
Oscillator	Synthesizer / Voltage control, etc.		←																							
Frequency converter	Mixer / Up Converter / Down Converter		←																							
Modulator / Demodulator	AM / FM / PCM, etc.		←																							
Microwave Integrated Circuit (MIC)	AMP / FIL / RF-SW, etc.		←																							

← → Proven
 ← → Can be developed.