

3 GHz SATELLITE SPLITTERS [SSxY-xPP]

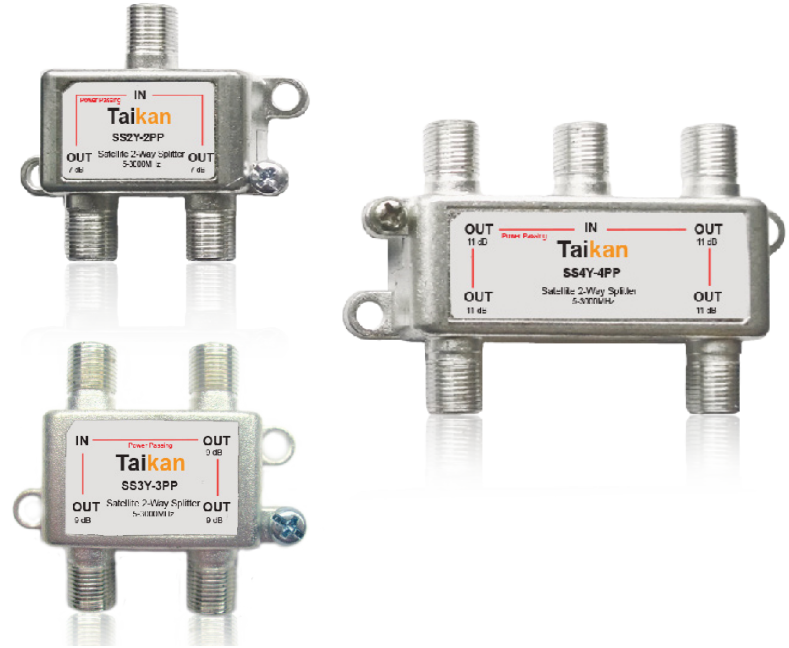
Satellite Products, Splitters

Description

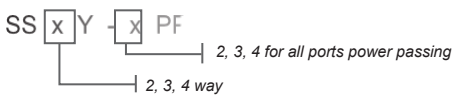
Taikan's SSxY series is designed in a compact zinc alloy housing for high frequency (5-3000 MHz) services. The splitters are available in 2, 3, and 4 way options with either single or all ports power passing. The SSxY series has high performance RF specifications.

Features

- 5–3000 MHz
- 2, 3, 4-way Splitters
- Superior Insertion Loss and Isolation
- High Precision Machine Threaded F Ports
- Zinc Alloy Die-cast Housing with Nickel Tin Plating
- 1 Port Power Passing 0.5 Amps
(Optional All Port Power Passing)
- Solder Back for 120 dB RFI Shielding Effectiveness
- Suitable for Interior or Exterior Mounting
- Impedance 75 Ohm
- Operating Temperature Range -5 to 45 °C (23 to 113 °F)



Ordering Information



	SS2Y-xPP	SS3Y-xPP	SS4Y-xPP
Inner Box	20	20	20
Standard Carton	400	400	400
Carton Weight	22kg (49lbs)	22kg (49lbs)	22kg (49lbs)

Insertion Loss		SS2Y-xPP	SS3Y-xPP	SS4Y-xPP
Frequency	10 - 2150 MHz	5 dB	8 dB	9 dB
	2150 - 2450 MHz	5 dB	8 dB	9 dB
	2450 - 3000 MHz	7 dB	9 dB	11 dB

Return Loss		SS2Y-xPP	SS3Y-xPP	SS4Y-xPP
Frequency	10 - 2150 MHz	13 dB	13 dB	13 dB
	2150 - 2450 MHz	13 dB	13 dB	15 dB
	2450 - 3000 MHz	13 dB	10 dB	13 dB

Isolation		SS2Y-xPP	SS3Y-xPP	SS4Y-xPP
Frequency	10 - 2150 MHz	25 dB	22 dB	25 dB
	2150 - 2450 MHz	25 dB	22 dB	25 dB
	2450 - 3000 MHz	20 dB	20 dB	20 dB