

HyperGain® 5.2 - 5.8 GHz Signal Splitter / Combiner



Model: SC5802N

Features

The SC5802N is a 2-way 5.3GHz - 5.9GHz signal splitter designed for the 5.3GHz IEEE 802.11a and 5.8GHz ISM/UNII Bands. It can be used to connect two antennas to one wireless bridge or for "stacking" multiple directional antennas for increased gain. The SC5802N can be used for amplified systems since it passes DC power to all ports.

Mounting Options

Mast or pole mounting is possible using the optional mast mounting kit.

Specifications

Model: SC5802	
Frequency	5300 - 5900 MHz
Insertion Loss*	<0.5 dBi
Impedance	50 Ohms
VSWR	<2.0:1 Typical
Power Rating	25 Watts
Ports	1 Input, 2 Output
Connectors	N-Female
Dimensions (L x D x H)	3.5 x 1.9 x 1.3 (inches) 89 x 48 x 33 (mm)
Weight	0.5 lbs. (23 kg)

*Insertion loss figure excludes power division.

Guaranteed Quality

HyperGain® SC5802N Signal Splitter is tested and backed by Hyperlink's One Year Limited Warranty.