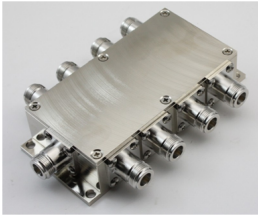


# JTD-SP-GPS-0-xNX



JTD-SP-GPS-0-xNX



2/4/8 Way GPS Power Splitter

??: ????  
1-4 Weeks  
★ ★ ★ ★ ★

[????????](#)

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- I 2 ? (JTD-SP-GPS-0-2NX) GPS ?????????? GPS ?????????? GPS ?????????? GPS ??????????????????
- 2 ? GPS ?????? DC ? RF ?? (J1) ?????????????????? GPS ?????? (J2) ?? 200 ??????????????????????????????

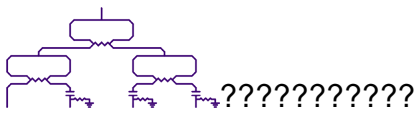
The 2 way (JTD-SP-GPS-0-2NX) GPS Splitter is a one?input, two?output GPS device. This product typically finds application where an input from an active GPS roof antenna is split evenly between two receiving GPS units. In this scenario, the 2 way GPS Splitter can be configured to pass DC from an RF output (J1) to the antenna input port in order to power an active GPS antenna on that port. The second RF output (J2) would feature a 200 Ohm DC load to simulate an antenna DC current draw for any receiver connected to those ports.

- I 4 ? (JTD-SP-GPS-0-4NX) GPS ?????????? GPS ?????????? GPS ?????????? GPS ??????????????????
- 4 ? GPS ?????? DC ? RF ?? (J1) ?????????????????? GPS ??????????J2?J3 ? J4???? 200 ??????????????????????????????

The 4 way (JTD-SP-GPS-0-4NX) GPS Splitter is a one?input, four?output GPS device. This product typically finds application where an input from an active GPS roof antenna is split evenly between four receiving GPS units. In this scenario, the 4 way GPS Splitter can be configured to pass DC from an RF output (J1) to the antenna input port in order to power an active GPS antenna on that port. The second, third and fourth RF outputs (J2,J3, & J4) would feature a 200 Ohm DC load to simulate an antenna DC current draw for any receiver connected to those ports.

- I 8 ? (JTD-SP-GPS-0-8NX)  
GPS ??????????8? GPS ?????????? GPS ?????????? GPS ??????????????????8 ? GPS ?????? DC ? RF ?? (J1)  
????????????????? GPS ?????????? 200 ??????????????????????????????

The 8 way (JTD-SP-GPS-0-8NX) GPS Splitter is a one?input, eight?output GPS device. This product typically finds application where an input from an active GPS roof antenna is split evenly between eight receiving GPS units. In this scenario, the 8 way GPS Splitter can be configured to pass DC from an RF output (J1) to the antenna input port in order to power an active GPS antenna on that port. The others outputs would feature a 200 Ohm DC load to simulate an antenna DC current draw for any receiver connected to those ports.



?? 0dB?21dB ??????????

????????L1?L2?L2C?L5?

?????G1?G2?

????L1?E1?E2?E5?E5a?E5b??E6?

???B1?B2?B3?

IRNSS:L1,L5;

???

???? > 30dB

Design For Wireless Infrastructure Applications Gain 0dB, 21dB And Passive Version Available Response For

GPS:L1,L2,L2C,L5;

Glonass:G1,G2; Galileo:L1,E1,E2,E5(E5a,E5b),E6; Beidou2:B1,B2,B3;

IRNSS:L1,L5;

Omni Star

High Isolations > 30dB

