

Roger GPS Splitter 1-to-2 GNSS-S2-IP67

Key Features

With the ROGER™ GPS Signal Splitter, is a signal splitter that is used to distribute GNSS signals to several Repeaters. Splitter works with GPS L1, GPS L2 and GLONASS frequency bands. It has one chaining output and two repeater outputs. DC power is passed from the chaining output to the input connector for line amplifier and to GNSS receiving antenna.

ROGER™ GPS Splitter is a one to two signal splitter with an output of -4 dB (2 ports) that can transmit signal to up to two separate GNSS repeater units.

The splitter is easy to use and permits a wide range of system configurations.

Technical information:

Size: 200*119*39mm

Weight: 241 g
Casing: IP67
Operating temperature: -35 - +85°C

Connectors: 1 x TNC female input,

2 x -4dB TNC female output:

Frequency range: 1200-1700MHz

Impedance: 500

Power: The splitter is powered through the output / DC input

connector by the ROGER GPS Repeater