

Roger GNSS Splitter GNSS-S-IP67

Key Features

With the ROGERTM GNSS 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 four repeater outputs. DC power is passed from the chaining output to the input connector for line amplifier and GNSS receiving antenna.

ROGERTM GNSS Splitter is a one to five signal splitter with an output of -4 dB (1 port) and -12 dB (4 ports) that can transmit signal to up to five 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:	355 g
Casing:	IP67
Operating temperature:	-40 - +75°C
Connectors:	1 x TNC female input, 5 x TNC female output: 1 x -4dB with DC pass 4 x -12dB
Frequency range:	1200-1700MHz
Impedance:	50Ω
Power:	The splitter is powered through the output / DC input connector by the ROGER GNSS Repeater