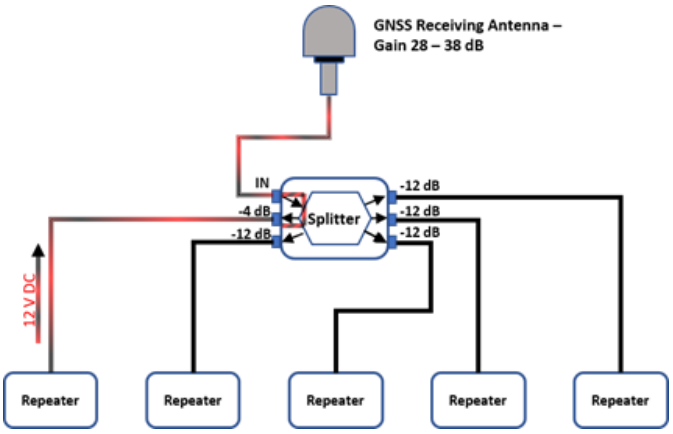
ROGER™ GNSS Splitter

GNSS-S-IP67

Key Features:

The ROGER™-GNSS Signal Splitter is a signal splitter that is used to distribute GNSS signals to several Repeaters or to any Roger™ GNSS equipment. The splitter works with BeiDou/Galileo/Glonass/GPS frequency bands. It has one antenna input port and five repeater outputs of which one is a chaining output.



DC power is passed from the chaining output to the input connector for a line amplifier and/or to the GNSS receiving antenna. The ROGER™-GNSS Splitter is a one to five signal splitter with one port with an output of -4 dB (DC passthrough) and four ports with an output of -12 dB. The splitter is easy to use and permits a wide range of system configurations.

Technical Specifications		
Size:	8.66 x 5.82 x 1.53” (220 x 148 x 39 mm)	
Weight:	16.40 oz (465 g)	
Operating Temperature:	-40 - +167˚ F (-40 - + 75˚ C)	
Connectors:	TNC-Female	1 x TNC Female in, 1 x TNC Female out (-4 dB) w. DC pass 4 x -12 dB
Frequency range:	1164 – 1700 MHz	
Impedance:	50 Ω	
Power:	The splitter is powered through the output / DC input connector by the ROGER™ GNSS Repeater	

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