



## GNSS-S2, Splitter

With the ROGER™ GNSS Signal Splitter, is a signal splitter that is used to distribute GNSS signals to two Repeaters. Splitter works with GPS L1, GPS L2/GLONASS/GALILEO/BEIDOU frequency bands. Splitter has one input port from antenna and two repeater outputs. DC power is passed from one repeater port to antenna port for GNSS receiving outdoor antenna.

ROGER™ GNSS 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:	110*143*28mm
Weight:	185 g
Operating Temperature:	-25 - +55°C
Connectors:	TNC female input TNC female output
Frequency range:	1200-1700 MHz
Noise figure:	<5 dB
Impedance:	50Ω
Attenuation:	2 x -4 dB
Power supply:	The splitter is powered through the RF input connector from the ROGER GNSS Repeater.