

Roger GNSS Splitter GNSS-S

Key Features

With the ROGER™ GNSS Signal Splitter, is a signal splitter that is used to distribute GNSS signals to several Repeaters. Splitter works with GPS L1, GPS L2/GLONASS/GALILEO/BEIDOU frequency bands. Splitter has one to five splitter. DC power is passed from -4 dB port to antenna port connected to GNSS receiving antenna.

ROGER™ 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: 110*143*28mm

Weight: 185 g
Operating temperature: -25 - +55°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: 500

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

connector by the ROGER GNSS Repeater

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