



**ROGER**<sup>TM</sup>  
GNSS repeater



# ROGER GNSS Amplifier & Splitter GNSS-AS-IP67

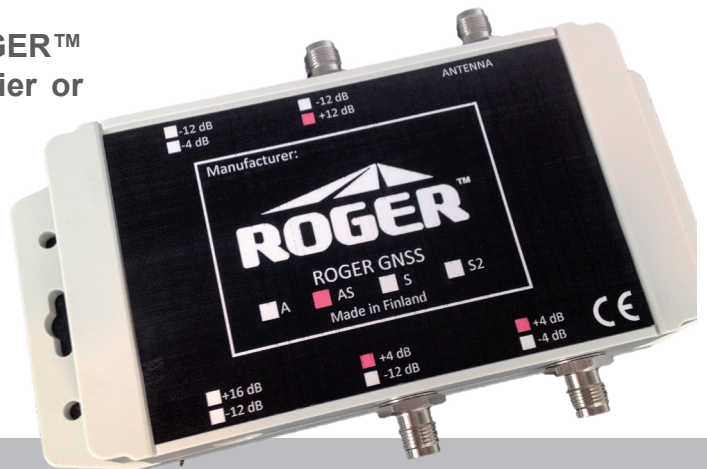
## Key Features

ROGER<sup>TM</sup> GNSS Amplifier & Splitter is a combined signal splitter and line amplifier that can transmit amplified signal to up to three separate Roger GNSS repeater units.

The Amplifier & Splitter has a gain of 1x +12dB and 2x +4dB at the GPS L1,L2 and GLONASS frequency bands and it includes a filter to remove unwanted signals that may have entered the cable at some point.

It also passes on DC power for the ROGER<sup>TM</sup> GNSS Splitter, an another GNSS line amplifier or GNSS receiving antenna.

The Amplifier & Splitter is easy to use and permits a wide range of system configurations.



### Technical information:

Size:	200*119*39mm
Weight:	363 g
Operating temperature:	-40 - +75°C
Casing:	IP67
Noise figure:	<3.8dB
Impedance:	50Ω
Connectors:	TNC female input, 3xTNC female output 1 x +12 dB and 2 x +4 dB
Power supply:	The amplifier&splitter is powered through the output / DC input connector by the ROGER GNSS Repeater
Frequency range:	1200-1700 MHz

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Tel: 91 613 00 31 • Fax: 91 613 65 06 • E-Mail: comercial@anconsult.com • Internet: www.anconsult.com