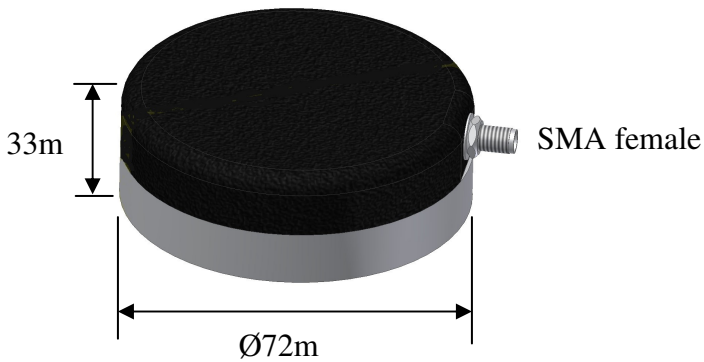


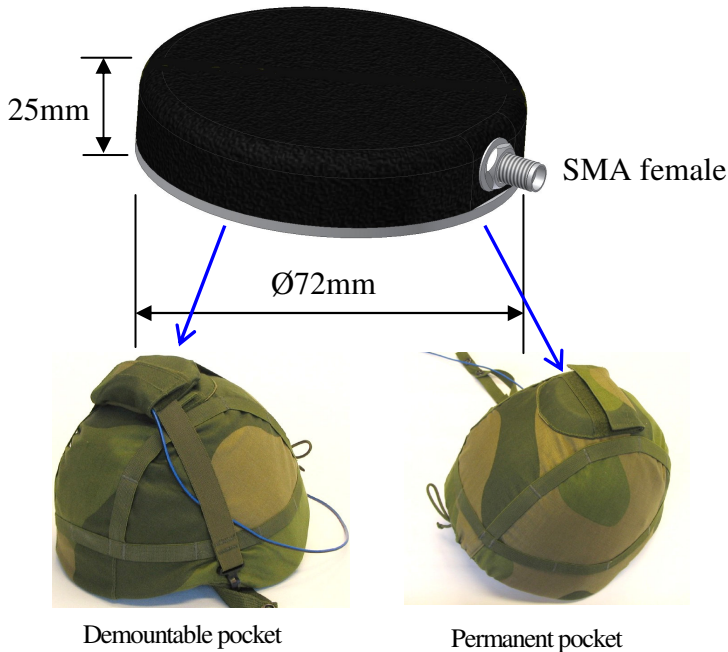
COMROD GPSL1L2SA

Stand Alone GPS antenna

Magnet mounted



Helmet mounted



Application:

The GPSL1L2SA is a Mil-Spec. GPS active receiving antenna. This stand alone GPS antenna is available in three versions:

- A magnet mounted for quick and flexible mounting on all kinds of vehicle.
- A helmet mounted where the GPS element is fitted inside a pocket.
- A permanent mounted fixed with 3 screws.

Specifications:

GPS frequency range:	L1: 1575.42 ± 10MHz L2: 1227.00 ± 10MHz
GPS preamplifier gain:	26.5 dB
GPS noise figure:	2.5dB
GPS supply voltage:	2.7 - 5.5V, Through coaxial cable
GPS supply current:	< 60mA
Temperature range:	-55 °C, +85 °C
Mechanical design:	Puck made from POM plastic. Black
Coaxial cable:	EF316D, robust version of RG316, is recommended. Cable length and connector configuration upon request.

Permanent mounted

