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SinoGnss A100 Pro Smart Antenna for AG501 Pro Autosteer System

Professional detailed product specification sheet

This document presents a professional product overview including brand details, availability, specifications, and descriptive information for reference, sales support, and catalog-style distribution.

Product Overview

SinoGnss A100 Pro Smart Antenna for AG501 Pro Autosteer System

Manufacturer: ERP Manufacturer #15

Model: PRE-SIN-04439

Availability: In Stock

Description

The SinoGNSS A100 Pro is a compact, palm-sized smart antenna that combines a full-constellation, multi-frequency GNSS module, an integrated gyroscope, and a built-in datalink radio in one IP67-rated housing weighing about 750g. Designed for vehicle-mounted positioning, it outputs RTK/RTD fixes at up to 20Hz and includes DP-filter smoothing plus 4G and Bluetooth connectivity for flexible field or machine-control deployment. It is the antenna at the heart of ComNav's AG501 Pro autosteer system, and is the higher-spec sibling of the A100 Lite, which omits the gyroscope and datalink.



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