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SinoGnss XP100 Piling Guidance System, 2 Sensors

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 XP100 Piling Guidance System, 2 Sensors

Manufacturer: ERP Manufacturer #15

Model: GEN-SIN-04785

Availability: In Stock

Description

The SinoGNSS XP100 is ComNav's GNSS-guided piling positioning kit, built around a rugged IP67 10-inch tablet with an integrated high-precision GNSS receiver and a sunlight-readable touchscreen. This 2-sensor configuration pairs dual GNSS antennas (positioning and heading) with two biax-gyroscope inclinometer modules mounted on the rig's boom and stick, giving the operator real-time forward/offset/elevation guidance to around 2cm accuracy. It loads pile-point layouts straight from txt or csv files and can take RTK corrections from an internal datalink base station or a local CORS network, removing the need for a second person to stake out pile positions by hand.



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