



MEASUREMENT
SYSTEMS LTD

SinoGnss XP100 Piling Guidance System, 3 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, 3 Sensors

Manufacturer: ERP Manufacturer #15

Model: GEN-SIN-04786

Availability: In Stock

Description

The SinoGNSS XP100 pairs a rugged IP67 10-inch GNSS tablet with a set of biax-gyroscope inclinometer sensors that track a pile driver's arm geometry in real time, guiding operators to roughly 2cm piling accuracy. This 3-sensor build adds a body/swing sensor alongside the boom and stick units, so machine rotation is factored into the position solution in addition to arm angle. As with the rest of the XP100 line, it imports txt/csv pile-point files and can be corrected via an internal-datalink base station or a local CORS network for all-weather, minimal-crew pile placement.



MEASUREMENT
SYSTEMS LTD