



MEASUREMENT
SYSTEMS LTD

SinoGnss TS-C200 Total Station

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 TS-C200 Total Station

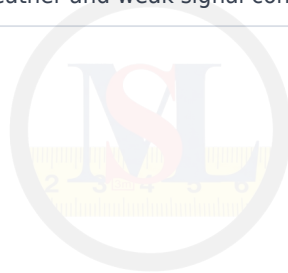
Manufacturer: ERP Manufacturer #15

Model: SUR-SIN-01652

Availability: In Stock

Description

The TS-C200 incorporating a number of innovative structures and technical improvements to achieve a 1500m non-prism range with 3mm+2ppm accuracy. Built in new ranging circuit system, the TS-C200 adopts an ultra-low noise broadband amplifier with independent intellectual property rights. The mechanical structure features an integrated CCD and a double-bead shaft for the horizontal and vertical axes, which benefits the angular accuracy up to 2". Featuring advanced noise phase analysis algorithm, the TS-C200 greatly reduces the interference of various noises on the phase measurement results under bad weather and weak signal conditions. The optical path design fully isolates the transmitted and...



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