



Make your project easier

CHANGZHOU DADI SURVEYING SCIENCE & TECHNOLOGY CO., LTD

A manufacturer since 1991

We are a manufacturing company that
offers products and services.



Make your project easier

Table Of Content



Eight Content

Save your time
Maximum your profit

01

First Content

About us

02

Second Content

Our History

03

Third Content

Company Value

04

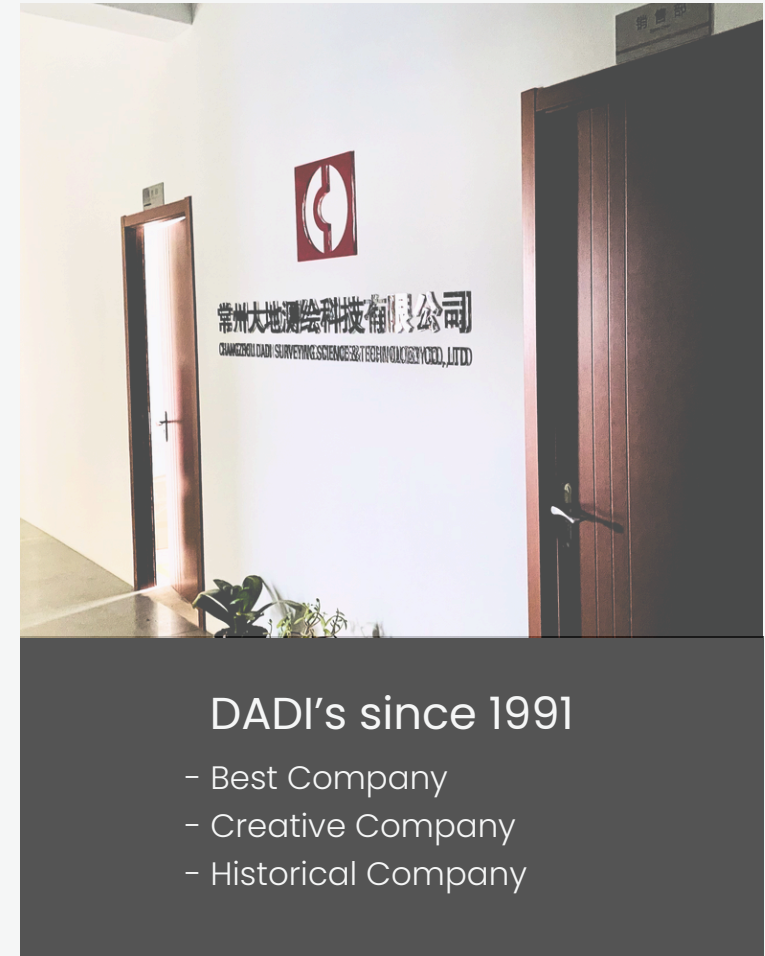
Fourth Content

Our Product

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ABOUT US

Changzhou Dadi Surveying Science & Technology Co., Ltd., established in 1991 as Changzhou Dadi Distance Measuring Instrument Factory in the Changzhou Development Zone, is a provincial-level technology enterprise in Jiangsu specializing in equipment research and manufacturing. We provide innovative solutions that transform measurement and construction, enhancing efficiency and quality of life.



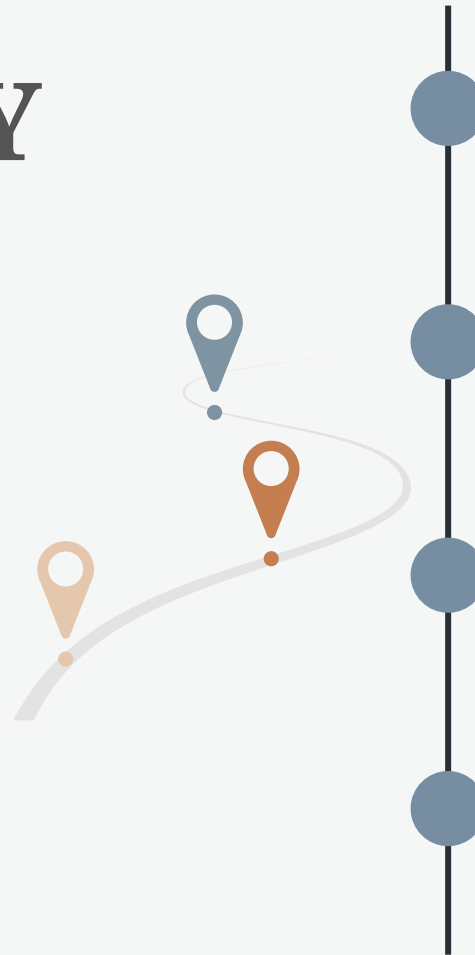
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OUR COMPANY HISTORY

Every brand has a story. Changzhou Dadi Surveying Science & Technology Co., Ltd. was established in 1991 by Changzhou Institute of Technology, a renowned university. It later evolved into a high-tech enterprise specializing in the integration of optics, mechanics, electronics, and computer software and hardware. Guided by the visionary leadership of Mr. Ronghua Zhou, the company is dedicated to shaping a brighter and more innovative future.



Our History



1991

Date of establishment

2006

A successful restructuring

2013

Receiving "Jiangsu Province High-tech Enterprise"

2024

Expansion of diversified products

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COMPANY VALUE

Corporate Spirit —
"Integrity, Unity, Endeavor, Innovation"



Our value

Ii

integrity

We are looking for a long-term relationship.

Uu

unity

Each person contributes their skills and abilities to empower the company

Hh

hard work

Our goal is to offer you products of the highest quality

Ii

innovation

Demonstrating our vitality and future growth potential

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OUR PRODUCT

Changzhou Dadi Surveying Science & Technology Co., Ltd has 30+ years of experience in product development and production. Our team releases 2-3 new products annually, with increasing emphasis on customization for external clients.

Equipment



Software



Service



Image Snapshot



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PRODUCT CATEGORIES



The Best Company

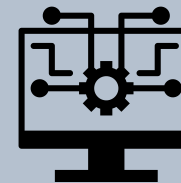
01. New Product



02. Main Product



03. Software Product



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New Product

Laser Photography Guidance System (DSD-3A)

Features: High Construction Precision

Application Scenarios: Construction, guidance, and calibration of small to medium-sized underground pipelines

1. Sewage pipeline construction
2. Pipe jacking construction for tunnels and subways

Three version: Manual, semi-automatic, fully automatic



Customization



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Construction Case - Sewage Pipeline Network

Reconstruction of sewage pipe network in Jambi City,
Indonesia

Construction location: Jambi City, Indonesia

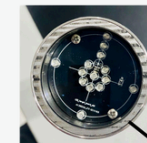
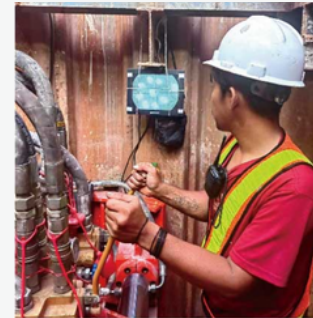
Product model: LXD500 , DSD-3A

Pipe: PVC , DN200

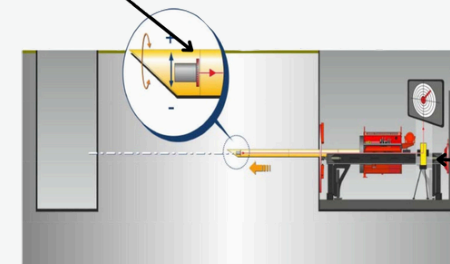
Soil condition: hard soil



Case



Sewage pipe network



Application Scenario

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Construction Case - Jacking Construction

Pipe Jacking Construction in China

Construction Locations: Beijing, Chengdu, Suning

Product Models: BGD120L, BGD150L, DSD-3A

Pipeline Diameters: 402mm, 426mm

Soil Conditions: Sandy soil, loess, mudstone



Case



Application Scenario

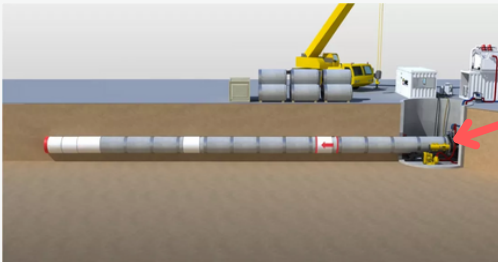
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New Product

1-Kilometer Long-Distance Laser Electronic Theodolite

Features: Laser spot diameter of 25mm at 1 km distance

Application Scenarios: High-precision guidance for long-distance pipe jacking construction in utility corridors



Customization



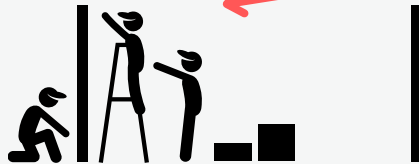
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New Product

High-Precision Auto-Collimation Electronic Theodolite

Features: Optical imaging with 2" accuracy

Application Scenarios: Suitable for industrial equipment installation and inspection scenarios such as flatness and verticality measurements.



Customization

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New Product

Camera Electronic Theodolite

Features: Enables remote guidance of construction operations

Application Scenarios: Suitable for bridge and photovoltaic construction, among others



Construction product



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New Product

Camera Total Station

Features: Capable of remote measurement and management of construction machinery

Application Scenarios: Suitable for bridge, power, and photovoltaic construction, among others



Construction product



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Main Product

Theodolite

DE2A

Features: Stable accuracy, easy to operate
Utilizes self-developed absolute encoding technology
for horizontal and vertical angle measurements

DE2A-L (Red Light)

Features: Easy calibration and reliable targeting
Applications: Suitable for quick target locating and
determining horizontal and vertical references

DE2A-LL (Green Light)

Features: Can avoid interference from strong light
Applications: Suitable for guiding underground
pipeline equipment



Construction product



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Main Product

Total station

DTM 624R

Features: Stable and reliable, easy to operate, digital keypad

DTM 652R

Features: Bluetooth, USB, GPS positioning, traceable workflow, reliable data transmission

DTM 952R

Features: Windows operating system, Bluetooth, USB



Construction product



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Main Product

GNSS/RTK

Global navigation satellite systems (GNSS) are satellite constellations that offer positioning, navigation, and timing (PNT) services globally or regionally.

The feature includes both tilt compensation and assistance for photography.



Construction product



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Main Product

Auto level

Auto level is a tool used by contractors, builders, land surveyors, and engineers to achieve consistent leveling quickly and easily.



Construction product



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Main Product

Laser level

Laser level are versatile tools that provide precise laser lines and practical plumb points, enabling users to perform various leveling and transfer applications with ease.

Their self-leveling capability ensures quick and accurate alignment, delivering exact results. Their user-friendly design minimizes errors and ensures reliable and consistent performance.



Construction product



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Main Product

Rotary level

A rotary laser level is a useful tool in construction projects. It emits a 360-degree beam either horizontally or vertically around a room.

It can also be used outside with a laser detector and grade rod to dig down or build up.



Construction product



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Main Product

Laser rangefinder

Laser rangefinders calculate distance by sending a laser pulse towards an object and measuring the time it takes for the pulse to be reflected back.

This method is widely used in military, engineering, construction, and surveying applications due to its high accuracy and reliability, even in adverse weather conditions.



Construction product



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Main Product

Laser plummet

Laser plummets are used in construction and engineering for precise measurements and observations of distortion.

They transfer reference points on large sites with tall buildings, tunnels, and critical vertical alignment.



Construction product

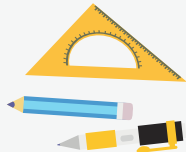


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Main Product

Accessories

A wide selection of survey accessories to meet all of your needs. From handheld devices to data entry tools, we have everything you need to conduct a successful survey.



Accessories



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Software Product

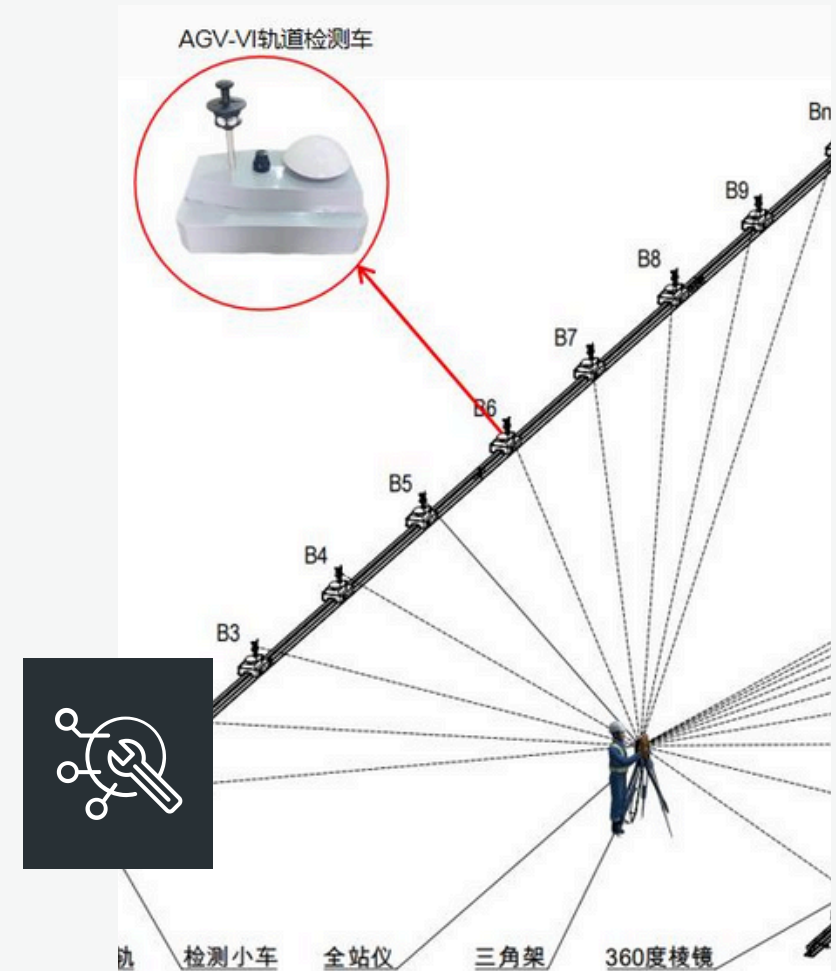
Track inspection vehicle

The AGV-VI track detection system automates the detection of track parameters, including straightness, parallelism, height difference, and track spacing.

It offers high precision, safety, and convenient detection, making it ideal for track installation, debugging, and calibration testing. Its automatic features make it a valuable tool for businesses and academic institutions.



Designed
by the project



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Honorary Certificate

Patent For Invention
Soft The Certificate
Certificate of Utility Model



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Contact Us

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Thank You!

We eagerly anticipate the opportunity to engage in further dialogue with you.



Exit



Delivering products and services of exceptional quality, and cater to your personalized requirements.

