



Pipeline Detector  
No matter what material of pipelines are



Model No. : GOC8

# Intelligent Pipeline Detector GOC8 to Investigate Pipes in China

## overview

As a kind of Chinese [Pipe Survey Equipment](#), GOC8 allows you to:

1. 1. Identify different locations quickly and accurately **Buried pipelines and cables for buried steel pipes, polyethylene pipes, PVC and other materials** Don't dig the soil in the ground.
  - 2.
  3. 2. Check. **Position, depth, direction and approximate pipe diameter** Pipeline and cable management to avoid operational risks from third-party drilling.
  - 4.
  5. 3. Help engineers to find non-metal pipelines such as old gas, tap water, optical cables **Buried depth within 7 meters**, no trace lines or drawing.
  - 6.
  7. 4. Check the cracks in the subway tunnel (**You can find a minimum gap of 2mm**).
-

## Features

1. Passive tracking and detection. The instrument does not require frequency modulation or automatic calibration and runs within 3 minutes of startup. Regardless of whether the pipeline has or not, no pre-processing work such as connecting pipelines is required, and no terrain restrictions are required. This device can detect underwater and underground pipelines from the surface.
2. As a kind [Pipe Detector China](#), the equipment can intelligently collect pipeline information and determine whether it is the same pipeline based on signal strength. You can also identify the buried angle of the pipeline. This is not limited by the flatness of the ground and is not affected by external factors such as civil engineering structures, vehicles, vibration noise, and more. No data analysis is required in the second section, and it can be used by one person with simple operations. The detection results are intuitive and have GPS and ranging functions.
3. It has strong signal permeability, can pass through hard roads, water surfaces, soil, grasslands, etc., with little influence from the geographical environment, easy to operate, and the detection depth is up to 7 meters. It can effectively detect historical problems in older pipelines that cannot be solved by traditional equipment such as PE, PVC, fiberglass, cement pipelines, ductile cast iron, optical cables, and user-facing cables.
4. A single disconnect detection scan for a particular point usually takes about 10 seconds. Working alone for 8 hours can detect one pipeline of more than 3km per day.

---

## case

1. Case 1: Research Institute for Special Equipment Inspection and Examination in China

Detection target: Buried gas pipeline



## 2. Case 2: East and West Gas Transport

Test subjects: buried high-pressure gas pipes, optical cables along the line, water pipes in the premises



---

## How can I use GOC8 to detect buried pipelines?

---

### Q&A

Question 1: Where is your company? Can I visit your office?

Answer: Yes, our company is located in Shenzhen, Guangdong Province, China. You are welcome to visit us anytime. please [click here](#) To learn more about us.

Question 2: How can I buy this instrument?

Answer: For more information, please contact us below. We will reply as soon as possible.

Question 3: What is the lead time?

Answer: Lead time is approximately 1-2 weeks and depends on the quantity you purchase.

Question 4: What is the lead time?

Answer: Lead time is approximately 1-2 weeks and depends on the quantity you purchase.

Question 5: Can I receive training on how to use it?

Answer: Yes, we usually offer online training and make sure all our clients can use our equipment.