

KGT R-10

Overhead Line Inspection Equipment



Product Introduction

R-10 Overhead Line Inspection Equipment realizes the detection and search of discharge parts of power lines through ultrasonic measurement and analysis, and can carry out laser positioning, image acquisition and waveform recording of abnormal 2 points, providing a solution for "early detection and fast maintenance", improving the inspection efficiency of lines or equipment. The intelligent head can provide more intuitive comprehensive data statistical analysis report. Each instrument is provided with a comprehensive paper user manual and introductory sheet



Product Feature

- Portable design, small size, light weight, can be tested on the speed of 30km/h vehicles
- With camera and laser detector, accurate positioning, easy to focus on the fault device photograph
- The screen is a color touch screen, which can display waveform, dB value, temperature and humidity, and GPS information
- The abnormal ultrasonic signal detected by the detector is converted into audible sound signal and waveform output
- Embedded GPS receiver stores coordinate data and provides GPS navigation function for easy query and saving
- Detection path
- With the function of temperature and humidity detection, real-time monitoring of ambient temperature and humidity
- With the function of data saving, can realize the function of data playback
- High sensitivity, directional and directivity, can accurately locate the line fault
- Suitable for noisy environment, not affected by ambient sound
- It can detect early fault phenomena before other detection means and infrared detection
- Non-contact spot detection, detection distance up to 30 meters, safe and reliable, does not affect the normal operation of the equipment

Specification

- Sensor: 40kHz*1Ea
- Camera: 5,000,000pixels
- Resolution: 720p
- Screen size: 5.5 "capacitive touch screen
- Relative humidity: 0~95%
- TF storage capacity: 16G
- Ambient temperature: -30~+80℃
- Continuous working time: ≥7 hours
- Charger output: 20V/3.25A/65W
- Charger input: 100~240V 50/60Hz

只为给你更好的测试体验，只为让我们成为更好的自己！

Keep Greater Testing, Keep Greater Together!