

Features

- Automatic digital line scan camera, with high-resolution and clarity of the image.
- The complete image of under vehicle scanning, without any omissions, and the image is clear, complete, no distortion, can be clearly observed that the object is not less than 2mm in diameter.
- Preparation of inspection processes to meet a variety of on-site needs.
- Multiple scene image monitoring, recording function.
- Multi-language user interface design.
- Strong scalability to easily achieve a variety of system linkage control.
- (Optional) ALPR (Automatic License Plate Recognition) (E.g.: anti-collision system, barrier, etc.).
- (Optional) Multiple devices networked control functions.

Technical Parameters

- Vertical resolution of the image: 5000*2048 pixels
- Check the width viewing angle: < 4 meters
- Speed of vehicle: < 30km/h with ALPR(Automatic License Plate Recognition)< 70km/h without ALPR(Automatic License Plate Recognition)
- Effective Field of View(FOV):less than 170°
- Auxiliary light: 100W
- Weight capacity: <20T
- Water-proof grade: Ip68
- Scanning device weight: 24KG
- Scanning device volume: 450mm×400mm×88mm
- Communication interface: RS232/RS422
- Operating Temperature: -10°C to 55°C
- Storage temperature: -40°C to +75°C
- Operating voltage: 110-240V AC, 50-60HZ

System Host

- Brand : Grantech (UFO6377H-SP1-953)
- CPU : Intel® Core(TM) 2 Duo CPU
- P8600@2.4GHz or higher
- Memory :2G(optional 4G)
- Graphics : Inter(R) Gen 5.0 Integrated Graphics Engine
- Hard Disk : SATA2 Hard Disk 500G
- Dual LAN (At least one Intel Gigabit)
- USB2.0 (Up to 4 pieces)
- Monitor : 22inch LCD, resolution up to 1920*108