



**SECUPLUS**  
www.xraysecuscan.com

## FIXED UNDER VEHICLE SURVEILLANCE SYSTEM

**Model: SPV-3300**



### Embedded Color Under Vehicle Surveillance System Color CCD line scan camera

- Vehicle security control at the entrance
- To see what's hidden under the vehicle

SECUPLUS SPV-3300 Under Vehicle Surveillance System is the fixed solution for the fully identification of threats or modifications to a vehicle's undercarriage. It can quickly and accurately identify threats, contraband objects and stowaway who are hidden at the bottom. Vehicles drive over the embedded scanning units while SECUPLUS's systems compile high-resolution images of a vehicle's undercarriage to create the vehicle's "fingerprint." It's easy to see any threatening objects that may be hidden on top of an axle or crossbeam. An overview camera captures the normal view of car and displays this on the high-resolution monitor.

SECUPLUS SPV-3300 adopts embedded installation way. SPV-3300 Under Vehicle Surveillance System is strictly designated on the conception of maintenance free and application in all weather with IP68 water-proof grade. These make sure the system can work steadily in any climate.

SPV-3300 adopts advanced digital liner scanning imaging technology, with high image definition and resolution to ensure the complete image without omission.

Full color scanning image →







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## Computer :

1. Brand: Grantech (SYM76941 VGGA)
2. Processor : Intel (R) Pentium(R), CPU G3250@3.2GHz/3.19GHz
3. Memory (RAM): 4GB
4. Graphics :512M
5. Hard Disk: 500G
6. Dual LAN (at least one Intel Gigabit)
7. USB2.0 (Up to 4 pieces)
8. Monitor: 22" LED, resolution up to 1920\*1080
9. Scene Video Record: 4 channels, Compression algorithm of scene video: H264
10. Operational system:Windows 7 (32 bit)
11. Console :Dimension:650(L)\*610(W)\*1220(H)mm, gross weight : 55kg

## Technical Specification:

### Scanning unit :

- 1) Material : stainless steel
- 2) Dimension: 1100(L)\*280(W)\*205(H)mm
- 3) Weight : 105kg
- 4) Water-proof grade: IP68
- 5) Load bearing Weight: 50T

### Color CCD Line Scan camera :

- 1) Vertical Resolution: 2048 pixels,
- 2) Horizontal resolution:2048\*6000
- 3) Camera view: > 170° & Pixels size: 14µm\*14µm
- 4) Line rate(max)18kHz
- 5) ADC Resolution: 12 bit & Responsivity : 41V/uJ/cm2
- 6) Image format : color
- 7) Power Supply: 24VDC, 3A
- 8) Transfer interface/distance : Gigabit Ethernet/100m
- 9) Sealed unit to protect against heat, dust, water and vibration
- 10) Operating Temperature Range: -25 ° to +60 °
- 11) main control cable length: 10m (it can extend as request)

### LED Illumination: LED light for clear image in day and night

- 1) Power Supply: 24VDC, 320W
- 2) LED light service life: 50,000 hours
- 3) Operating Temperature Range: -25 ° to +60 °
- 4) Illumination : 0.01 Lux



## Authorized Distribution & Marketed By

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