



# KT Automation Pvt. Ltd.

Making India Safer, Securer & Automated



Small size  
Low weight  
Easy Carried  
Easy operation  
Compact structure

## Speed Radar Gun, SR-07C

**SR-07C** Handhold Proof-Eyes Radar is the latest type of speed measurement device of Landun Photoelectron. It integrated antenna, high resolution digital camera and industrial processor.

It's the perfect speed enforcement radar for traffic police use.



Handhold



Mounted on Vehicle



Tripod

### KEY FEATURES :-

1. Three operating types: Handhold, Build in Vehicle, mount on tripod ;
2. Multiple working modes :Stationary ,mobile ,Measure Approaching or Recording target, Over speed auto snapping
3. Full information recoding :time, position, driving speed, limited speed and operator etc.

4. Can accordingly set value of start snap speed ,max limited speed, camera Shutter and focus etc.
5. Navigated menu ,No key board , easy operation full interfaces (USB VIDEO )
6. 4.0 LCD Color screen.
7. Water mark encryption, avoid intentionally modification ,
8. Low power consumption, 12V power supply by mini lithium cell or vehicle battery :
9. High reliability due to SD card built in as storage,
10. Completely back office management software to process, record, penalize, print and black list manage.



### Technical specification :-

1. Radar radiation frequency : ka band  $35.1 \pm 0.1$ GHZ;
2. Speed measurement range :( 20 to 250) km/hr.
3. Speed measurement accuracy -6km/h-0km/h(speed <100km/h)  
-6%-0% (speed >100km/h)
4. Monitored lanes :2 lanes
5. Violation snapped rate : min 90%
6. Supply voltage :DC12V
7. Power supply : Lithium cell or Rechargeable vehicle battery
8. Image resolution :1282\*960 pixels
9. Display: LCD colour Display
10. Zoom :18x opicel , 12x digital ;
11. Shutter:(1/4-1/10,000)s
12. Ambient temp: (-40 to 60) $^{\circ}$ C, humidity (0-95)%RH
13. Image format ; JPEG
14. Memory ; SD card, can save 10000 image and data
15. Dimension; 140 \*140\*210mm (handle excluded)
16. Weight ; (1.5kg Chief Part)