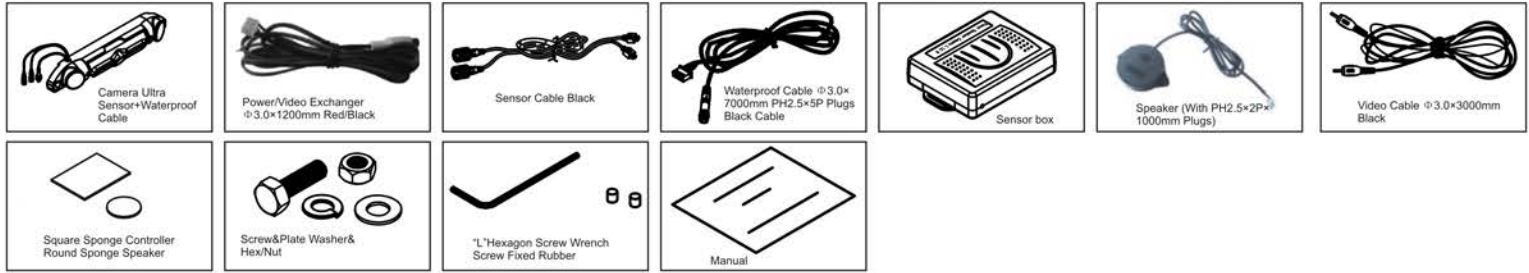


1. Parts list



2. Function introduction

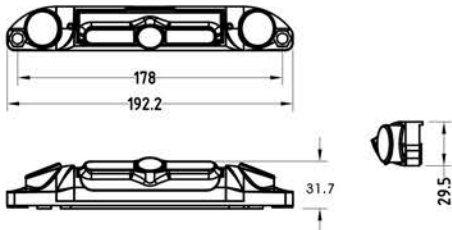
Key features

- * Rear view car Camera with 2 sensors and IR built-in.
- * 540 TVL Horizontal resolution
- * Remarkable low Lux performance of 0.03 Lux at F2.0
- * Excellent Auto White Balance
- * Waterproof (IP67)
- * Reverse image
- * Super sensitive low Lux image capture at 0.03 Lux
- * It is at least 5 times brighter than ordinary color cameras at dark illumination featuring 0.03 Lux at F2.0 using super sensitive CCD technology.
- * Built-in Distance Guideline

Specification

Model	VTL400SR/VTL420SR
Imager	1/4 DSP Color CCD
Effective pixels	682(H) X 512(H)
Horizontal resolution	540TV Lines
Total number of pixels	400K
Min. illumination	0.03 Lux at F2.0
Synchronizing system	Internal
Scanning system	2: 1 interlaced
Video output	1Vp-p 75ohm
S/n ratio	More than 48db
Electronic iris	1/50 to 1/1000 sec
White balance	AUTO
Gain control	AUTO
Lens mount	2.1 mm lens, 140° wide angle of view
Power source	DC12V
Operating temp	-4° F ~ +122° F (-20° C ~ +50° C)
Storage temp	-40° F ~ +176° F (-40° C ~ +80° C)
Waterproof	Ip67

3. size



4. Dimension(mm)&wiring

