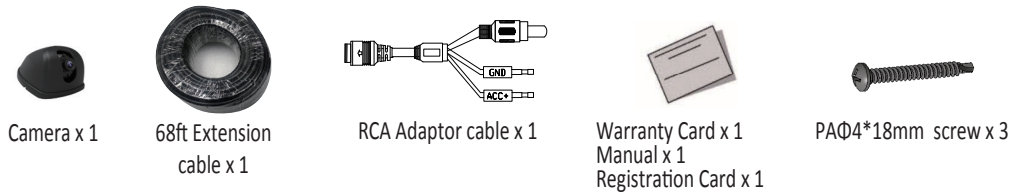




## User Manual

VTE300HD  
Egghell Mount Camera

### 1. Parts list



### 2. Features & Specification

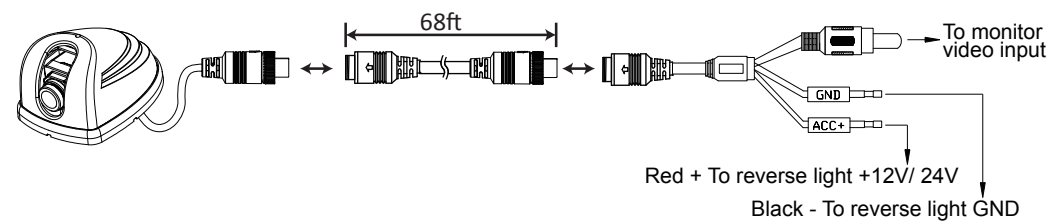
#### Key Features:

CMOS Image sensor  
Egghell Mount 720P HD Camera  
Dual-use Side or Rear View Camera(Left, Right or Rear)  
1280(H) x 720(V) Resolution  
Viewing Angle: 170 (D), 100 (V), 130(H)  
IP68 waterproof Rating  
68Ft. Extension cable  
Power Supply Range: 9VDC ~ 32VDC  
NTSC System  
CVBS Output

#### Specification:

Image sensor	Color CMOS
Total Pixels	NTSC
	1280(H) x 720(V)
Resolution	480TVL
Min. Illumination	0.5Lux
Video Output	CVBS
Power Supply	9VDC ~ 32VDC
Rated Current	≤ 100mA@12V DC
Operating Temp.	-40°C ~ +85°C

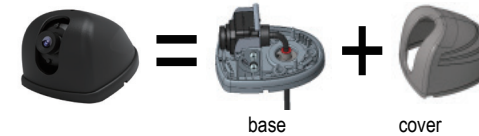
### 3. Wiring



1. Connect the yellow RCA video plug to monitor Video-in
2. Connect the RED(+) power lead to 12/24VDC reverse light
3. Connect the BLACK(-) lead to GND

### 4. Installations

1. Bench test first. Connect to the power and monitor and verify that the camera works as expected.
2. To use the camera as a left or right-side view camera
  - a. Separate the cover from the base.



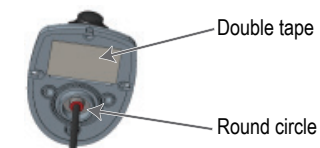
- b. Detach the camera from the bracket (2 screws)



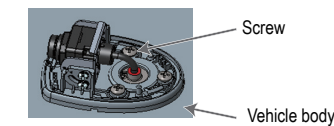
- c. Rotate the camera 90 degrees clockwise for the right-side view camera or counter-clockwise for the left-side view camera.

3. Finding suitable position for camera.
  - a. Separate the cover from the base.
  - b. Connect the power and the monitor.
  - c. With free running extension cable, move and position the camera on the vehicle body until the desired view is achieved on the monitor.

4. Camera installation
  - a. Using the base as template, mark the hole location for the camera cable. Drill a hole for the wire.



- b. Fix the base with the double tape, so the base will not move.
- c. Fix the base to the vehicle with three screws.



- d. Snap cover back on the base.

5. Install the cable.