

## User's manual Model: VTK220DL

## 1.Bill of Materials











A. Camera

B. Extension Cable

C. Adapter Cable

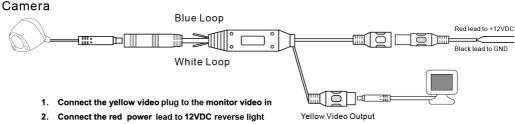
D. User's Manual

E. Hex Nut and washers

## 2. Features and specs

Specs:		Key features:
Image sensor	MT136	1/4" color CMOS
Total Pixels	PAL/ NTSC	License plate Hole camera with LED lights
	720(H)*480(V)	Waterproof IP67
Resolution	480 TVL	480 TVL Horizontal Resolution
Min. Illumination	0.1 LUX	170 Degrees Wide Viewing Angle
Video Output	1.0Vpp at 75ohm	Default is reverse video with gridline and LED lights on
Power Supply	DC 12V	Reverse and Non-Reverse Video option built-in
Current	≤100mA	Grid line option built-in
Operating	-20℃~+ 70℃	

## 3. Wiring Diagram



- 3. Connect the black lead to GND
- 4. Cut the blue loop to turn off the Grid lines
- Cut the white loop to turn off LED lights
   This will also flip the image to Non-Reverse image (forward view), restart is needed for this change to take effect.

  Precaution:
- 1. It is recommended to use a regulated 12VDC for power
- 2. Do not cut power wires while it is hot or alive
- 3. Turn off the power before cutting or connecting any plugs or wires

For technical support call 888-941-3060 Web:visiontechamerica.com