

## PRD10624 – IR INSIDE CAMERA/MINI DOMO 1/3 SONY 3.6MM PAL COLOR 700TVL



### General Description

Specially designed for automotive uses, the 12V Color Camera is perfect for surveillance systems.

### Applications

This product is using to capture video for recording devices or other, and could be used inside the vehicle.

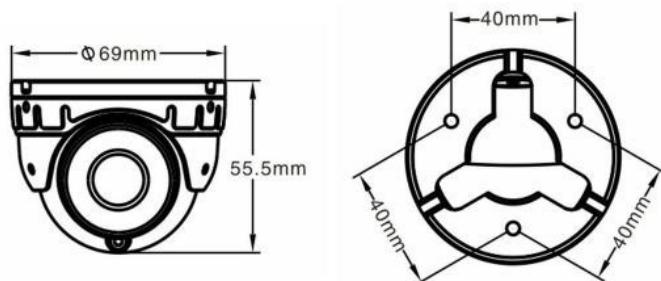
### Features

- Night vision available, day/night sensor for automatic adjustment;
- Infrared light: 6 LED's;
- Super low illumination;
- Wide viewing angle;
- High-definition;
- Auto Gain Control;
- Internal Synchronization;
- Low Power Consumption.
- Resolution 700TVL

## Technical Data

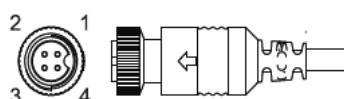
Sensor	1/3" SONY 1.27 Mega pixels CCD
Resolution	700TVL
Format	PAL
Minimum illumination	0Lux (IR on)
Synchronizing System	Internal Synchronization
S/N	$\geq 50$ dB (AGC off)
Lens	3.6mm
Electronic shutter	Auto
White balance mode	Auto
Color to black	Auto
Gamma Correction	0.45
IR Distance	5-10m
Video output	1.0Vp-p video output, 75 Ohm, 4-pin aviation cable
Power	DC12V $\pm 10\%$
Consumption(Max.)	210 $\pm 10$ mA (IR on)
Working temperature	-20°C ~ 55°C / 0%-90%
Dimension	$\Phi 69 \times 55.5$ mm

## Mechanical Dimensions



## Connector Detail

Video Output:  
Aviation Plug Connector



Aviation RS765-4 (Female)

1---12VDC(+) 3---AUDIO  
2--- GND(-) 4---VIDEO