




**PRD10681 CAM INT 1/3" CMOS/600TVL/1.7MM/ DOME/FULL****DATASHEET****DESCRIPTION**

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

**FEATURES**

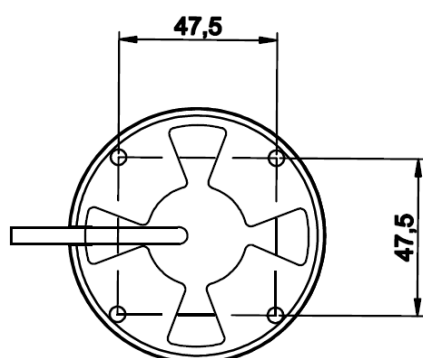
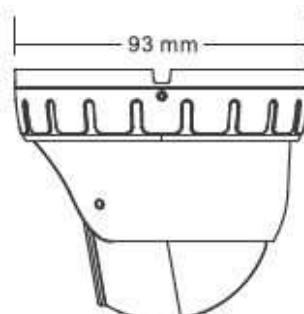
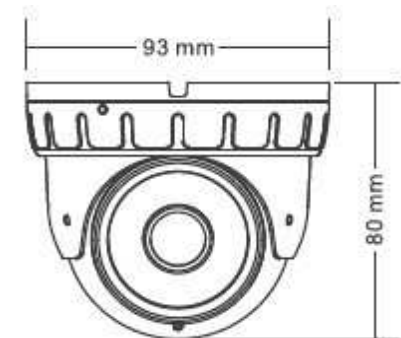
- Waterproof and anti-vandal housing;
- Infrared light: 25 LED's;
- Weather resistant;
- Compact profile;
- High-resolution;
- Distance: 20~25m;
- Viewing Angle: 150°.

	By	Date	Sign	<b>CAM INT 1/3" CMOS/600TVL/1.7MM/ DOME/FULL</b>	Ref. ACTIA	Index
Draw	F.Gidião	07/03/18			<b>PRD10681</b>	<b>Rev02</b>
Verif.	F.Gidião	07/03/18				
Appr.	C.Dambroz	07/03/18				Page 1/2

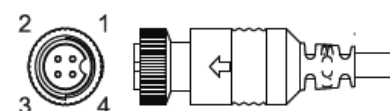
## TECHNICAL DATA

Item	Technical Specification
Power Supply	DC12V
Image device	1/3" COLOR CMOS
TV System	NTSC
Effective Pixels	NTSC: 960 (H) x 480 (V)
Sensing Area	4.880 mm (H) x 3.670mm (V)
Scanning System	2:1 Interlace
Sync. System	Internal
Resolution	600TV Lines
Video Output	1.0Vp-p, 75Ohm
AGC	Auto
Signal to noise ratio	Better than 43.3dB
White Balance	Auto
Audio	Yes
Gamma Consumption	0.45
Operating Temperature	-20°C ~70°C, RH95%MAX
Waterproof rating	IP66
Wiewing Angle	150°
Image mode	Normal
Minimum Illumination	0 Lux
Consumption Max	250mA

## DIMENSIONS (Millimeters)



## CONNECTOR DETAIL



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