

# High Quality 1080P-AHD Working Light Lighting Monitoring Integrated Camera

## 1、 The scope of application:

Widely used in agricultural machinery, engineering vehicles, tractors, trucks, harvester trucks, excavators, cranes, forklift ships and other vehicle.

The tool is used to solve the problem of auxiliary lighting and video monitoring at night the work and monitoring are not wrong. The installation is simple and easy, really meet the actual needs of users.

## 2、 Product pictures:



### 3、 product function: (High beam/medium light/near light lamp suitable for different workplaces)

A. Set the work of lighting auxiliary and video monitoring.

B. Specially designed for large vehicles, waterproof, anti-seismic, anti-interference, patent appearance novel, delicate.

C. the use of A-class HD 1080P/720P-AHD chip, designed for vehicle environment, support wide range of video dynamics, 3D noise reduction, automatic White balance clear picture quality, fast dynamic video response, no trailing shadow.

D. initiative: high beam/medium light/near light three LED lights can be set, suitable for different workplaces (optional)

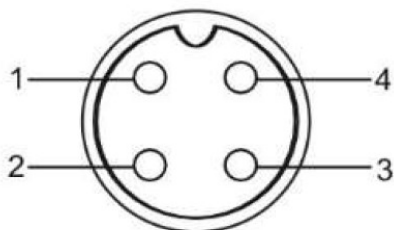
E. Imported high power LED lamp beads and special lens, high height, night vision irradiation distance is far, up to 50-100M. Wide view Angle, long service life, effectively assist night work lighting.

F. Shell using cast aluminum thickening material, grid type heat dissipation design, high grade, to ensure longer product life.

G. The use of large stainless steel screw, seismic shaking better, high grade.

H. Adopt 4 core aviation female plug, with self-locking function, waterproof and seism.

I. IP68 the use of submersible water pump waterproof process, truly 100% waterproof.



1	DC 12V Power IN (RED)
2	Ground (BLACK)
3	NC
4	Video (YELLOW)

#### 4、 Product parameters :

NO.	Technical data	parameters
1	Image sensor	HD color AHD PAL/NTSC
2	Waterproof	Waterproof IP68
3	Pixels	Pixels 1080p/720p
4	view angle	about 110
5	Night vision distance	≤100M
6	LED multi-color	light source high beam/medium light/near
7	LED color temperature/light	3000K/4500K/6000K / 60 degree flood light
8	Minimum illumination	0 Lux (LED light on)
9	Lampshade	PC high temperature
10	LED Quantity	8 high-power LED lights
11	High quality 1080P-AHD working light	1080P-AHD working light
12	Power consumption	2W/ night working light ≤10W
13	Video output	1.0VP-P75ohm
14	Signal-to-dryness ratio	≤48dB(AGC open)
15	Operating temperature	-20 to -70 degrees
16	Voltage	12V for camera and 12-24V for light
17	White balance/backlight compensation/electronic shutter	automatic