

**NAVcam**  
heavy duty cameras

## DESCRIPTION

Heavy duty HD ball camera; Front/Rear/Side; 1280x960 - 180 degrees (NTSC)

## Features

- 1/3.2" SONY CMOS HD Color Sensor
- Vibration & impact resistant housing
- All view direction applicable (via rotary key)
- IP69K Waterproof rating
- 180 degrees lens (Wide field of view)
- WDR (Wide Dynamic Range)
- High End Night View (0.0Lux) with 8\* LEDs
- Anti-glare & ghost
- Voltage range (5V-32V)
- Extreme Temp. Durability
  - Operating: -30°C ~ 60°C
  - Storing Temp. : -40°C ~ 80°C
- Din metal screwlock connector
- Front/Rear/Side mounting
- CE-mark
- FCC-mark
- 2 Year warranty & Support

## EXCLUSIVE CAMERA FEATURES

### Highest Quality lens

High End 1/3.2" SONY CMOS HD Color Sensor with 1280\*960 resolution

**SONY**

### IR leds

The camera is equipped with 8\* IR nightvision leds.

- Auto ON/OFF by a brightness detecting sensor
- Progressive Brightness adjustment

-Wider & Longer illuminating range by a patented designed front glass



### **Mirror & Unmirror switch**

The camera is equipped with an mirror & Unmirror magnetic switch

- switch not installed is Unmirror view
- switch installed is mirror view

### **Microphone**

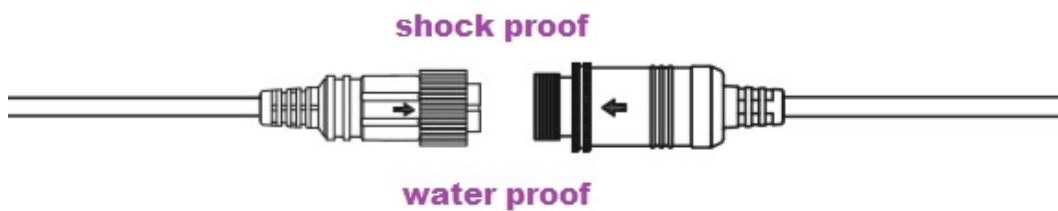
Built-in microphone located on the back to minimize the wind noise

### **Ball rotary**

All view direction applicable just by rotating the camera in the ball bracket.

### **Metal screw lock**

Water- & shock proof 4-pins mini din screw lock connector.



### **Ignition proof (+15)**

It is possible to connect the powersupply to an ignition feed (+15), because we use the highest quality camera.

In this way you are able to watch the camera also in DRIVE gear or via manual selection.

### **NOTES**

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- We recommend that the installation will be performed by a qualified specialist
- Check also the other tabs for "Compatibility" - "Package contents" - "Product specifications"

### **LEGAL NOTICE**

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Please check before purchase if it is aloud to install this camera and it wont affect your MOT.



## **COMPATIBILITY**

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Universal use  
Only for rear installation

## **NOTES**

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- CVBS signal is NTSC